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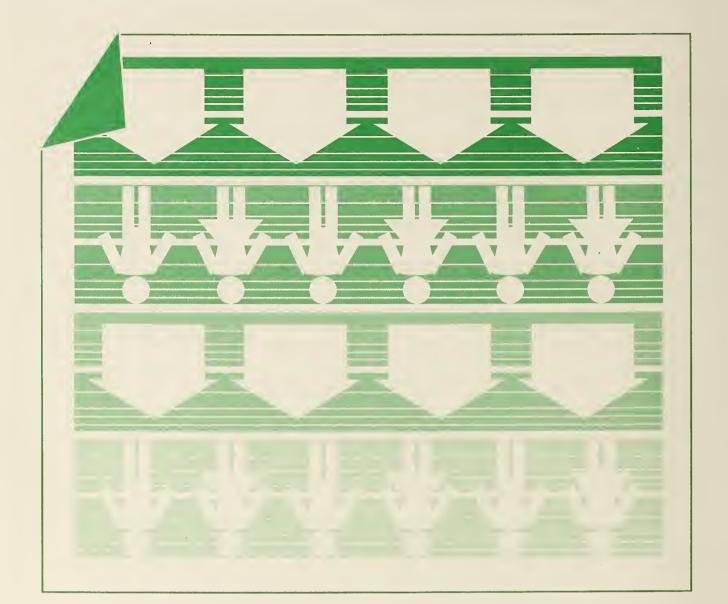
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Departamento de Comercio de los E.U. Administración de Economía y Estadísticas NEGOCIADO DEL CENSO

Censo de Población y Vivienda de 1990

Características de la Población y Vivienda para Sectores Censales y Areas de Bloques Numerados Ponce, PR AEM





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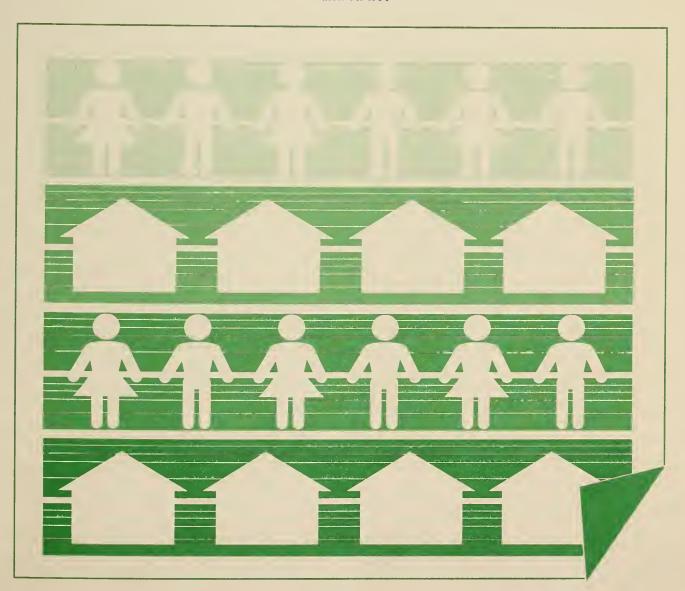
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1990 Census of
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Population and Housing
Characteristics for
Census Tracts and Block
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1990 Census of
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Portland, ME MSA

Issued May 1993



U.S. Department of Commerce Ronald H. Brown, Secretary John Rollwagen, Deputy Secretary

Economics and Statistics Administration Jeffrey Mayer, Acting Under Secretary for Economic Affairs

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Economics and Statistics
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HOW TO USE THIS CENSUS REPORT

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INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

- 1. 1990 Census of Population (1990 CP)
- 2. 1990 Census of Housing (1990 CH)
- 3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

HOW TO FIND RACE/HISPANIC ORIGIN DETAIL AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, the subjects shown in this report by race groups, Hispanic origin, and White, not of Hispanic origin. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for specific race groups or persons of Hispanic origin. Below is an example of a table finding guide.

TABLE FINDING GUIDE

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number
[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top.
For definitions and explanations of subject characteristics, see appundix B]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1.	2	3	4	5	6	7
Ancestry	18					_	-
Class of worker	18					_!	_
Count adjustment	- 1	2	3	4	5	6	7
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin.	8, 16				1.		
Household type and relationship	1	2	3	4	5	6	7
Income in 1989	19	21	23	25	27	æ	31
Industry	18	- "					.
Journey to work	17	20	22	24	26	28	30
Labor force status	18	20	22	24	26	28	30
Language spoken at home and ability to	10	20	- 4	24	20	20	30
speak English	17	20	22	24	26	28	30
Marital status	1	2	3	- 7	5	5	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation.	18	21	23	25	27	26	31
Place of birth.	17	20	22	24	26	26	30
Place of work	17	20	22			28	30
				24	26		
Poverty status in 1989	19	21	23	25	27	29	31
Race	8						
Residence in 1985	17	20	22	24	26	28	30
School enrollment and type of school	17	20		24	26	26	30
Sex	1	2	3	4	5	8	7
Urban, rural, and farm residence (persons)	17		-				
Work status in 1989	18	20	22	24	26	26	30
Workers in family in 1989	18		-			-	-
Bedrooms	32	34	36	38	40	42	44
Condominium	32						
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner							
costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	15
Persons per room	9	10	11	12	13	14	15
Plumbing fecilities	32	34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Urban, rural, end farm residence (housing units).	32						
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles availeble.	32	34	36	38	40	42	44
Year householder moved into unit	32	34	38	38	40	42	44
				38			
Year structure built	32	34	36		40	42	44

^{...} Not applicable for this report.

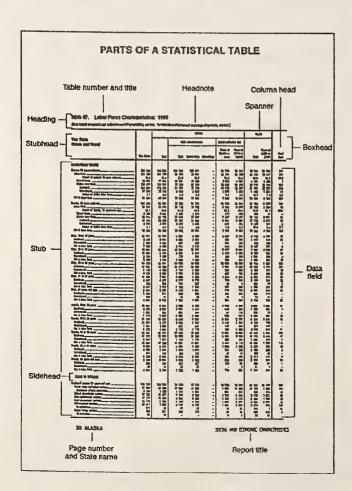
HOW TO USE THE STATISTICAL TABLES

Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) heading, (2) boxhead, (3) stub, and (4) data field. A typical census report table is illustrated below.

The heading consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the "User Notes" section.)

The boxhead is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.



The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the stubhead. The stubhead is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The *data field* is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

Symbols and Geographic Abbreviations

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash "-" represents zero, a figure that rounds to less than 0.1, or a percent that rounds to less than 0.1.
- Three dots "..." mean not applicable.
- (NA) means not available.
- The prefix "r" indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger "†" next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports. The geographic change information for the entities in a State is shown in the "User Notes" section of 1990 CPH-2, *Population and Housing*

Unit Counts report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.

- A plus sign "+" or a minus sign "-" following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign "-" preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A "(pt.)" next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a "(pt.)" next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be "split" by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be "split" by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- BG is block group.
- · BNA is block numbering area.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- · TJSA is tribal jurisdiction statistical area.
- · unorg. is unorganized territory.
- · VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

CENSUS TRACT COMPARABILITY TABLES

A listing of all the census tract reports in this series and information on changes in the boundaries of census tracts between 1980 and 1990 for the area covered in this report appear on page IV-1, directly before the statistical tables.

The census tract comparability table shows the 1980 components of 1990 census tracts and 1990 components of 1980 census tracts, as relevant, for: (1) 1980 census tracts that were split into two or more 1990 census tracts; (2) 1980 census tracts that were combined into new 1990 census tracts; (3) 1980 census tracts in areas with new

numbering systems for 1990; and (4) those census tracts with boundary changes between 1980 and 1990 that affected 2.5 percent or more of the population of the census tract.

A census tract will not appear in the comparability tables if: (1) no change occurred between 1980 and 1990; (2) boundary revisions affected fewer than 2.5 percent of the persons and that was the only change that occurred to that census tract; (3) the area has block numbering areas for 1990; or (4) an area where census tracts were defined for the first time in 1990.

USER NOTES

User notes include corrections, errata, and related explanatory information. They present information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

CONTENTS OF THE APPENDIXES

Appendix A—Provides definitions of the types of geographic areas and related information used in census reports.

Appendix B—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

Appendix C—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

Appendix E—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

Appendix F—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

Appendix G—Contains maps depicting the geographic areas shown in this report.

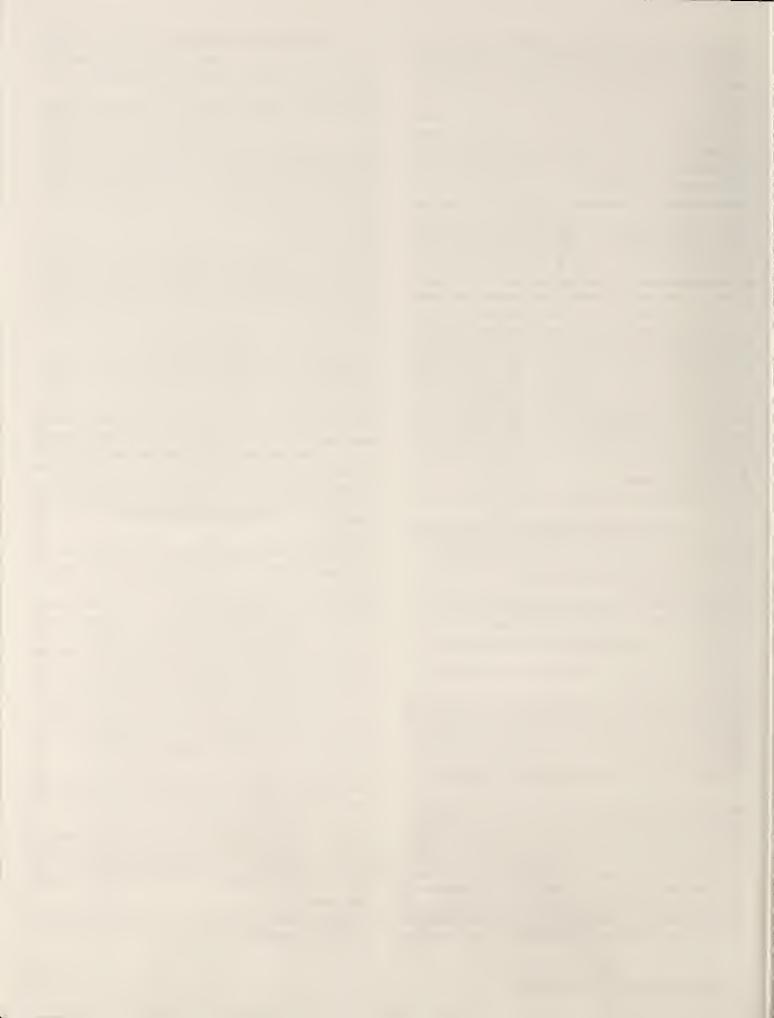


TABLE FINDING GUIDE

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. Tables 1 through 15 show 100-percent characteristics. Tables 16 through 45 show sample characteristics. For definitions and explanations of subject characteristics, see appendix B]

				American Indian,	Asian or	Hispanic origin	White, not of
Subject	Total	White	Black	Eskimo, or Aleut	Pacific Islander	(of any race)	Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	7
Ancestry	16						
Class of worker	18						
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin	8, 16						
Household type and relationship	1	2	3	4	5	6	7
Income in 1989	19	21	23	25	27	29	31
Industry	18						
Journey to work	17	20	22	24	26	28	30
Labor force status	18	20	22	24	26	28	30
Language spoken at home and ability to							
speak English	17	20	22	24	26	28	30
Marital status	1	2	3	4	5	6	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation	18	21	23	25	27	29	31
Place of birth	17	20	22	24	26	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989	19	21	23	25	27	29	31
Race	8						
Residence in 1985	17	20	22	24	26	28	30
School enrollment and type of school	17	20	22	24	26	28	30
Sex	1	2	3	4	5	6	7
Urban, rural, and farm residence (persons)	17						,
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18						
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32			30	40	72	-
	9	10	11	12	 13	14	 15
Contract rent		35	37	39	41	43	45
Gross rent	33		- 1	38	40	43	45
House heating fuel	32	34	36				44
Household income in 1989	32	34	36	38	40	42	
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner	20	25	27	20	44	12	45
Costs	33	35	37	39 12	41 13	43 14	45 15
Persons in unit	9	10	11		13	14	15
Persons per room	9	10	11	12 38			44
Plumbing facilities	32	34	36		40	42	
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA							

^{...} Not applicable for this report.

TABLE FINDING GUIDE II–1



USER NOTES

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division Customer Services Bureau of the Census Washington, DC 20233 301-763-4100

Questions concerning the content of this report may be directed to:

Housing and Household Economic Statistics Division Bureau of the Census Washington, DC 20233

Population Division Bureau of the Census Washington, DC 20233

ADDITIONAL DEFINITIONS AND EXPLANA-TIONS OF DATA

GENERAL

User Note 1

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous

censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

User Note 2

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

User Note 3

This report series (CPH-3) includes 100-percent and sample data for population and housing characteristics. Tables 1 through 8 present data on general population characteristics based on tabulations of 100-percent data and tables 9 through 15 show 100-percent housing data. Tables 16 through 31 show sample data on social and economic characteristics and tables 32 through 45 show sample housing data.

User Note 4

Persons or householders of Hispanic origin may be of any race. References indicating this information were inadvertently omitted from some tables in this report series.

User Note 5

Electrostatic-plotter copies of Census Tract/Block Numbering Area (BNA) Outline Maps are no longer sold by the Census Bureau's Customer Services. Printed copies of maps are obtainable through the Superintendent of Documents. The availability of selected products and information on certain services described in appendix F of this report series has changed. For current information about various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; reference materials; and sources of assistance, see appendix F in the 1990 CP-2 or CH-2 report series.

User Note 6

The data shown in selected products for persons enumerated in "visible in street locations" are incorrect and should not be used. Only the 100-percent data shown in

USER NOTES III-1

data products, such as Summary Tape Files (STF's) 1 and 2 and in the 1990 CP-1, *General Population Characteristics* State reports should be used for persons enumerated at "visible in street locations."

During "Shelter and Street Night Enumeration," all visible persons on the streets were asked only the basic 100-percent population questions (age, sex, marital status, race, and Hispanic origin).

During census processing of sample data, information from the long-form questionnaire was inadvertently assigned to a very small percentage of the visible in street population.

User Note 7

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

User Note 8

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

User Note 9

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in selected reports. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the

White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

For example, assume that the threshold and complementary threshold are 400 in a table showing data by race and Hispanic origin for counties. The threshold of 400 applies to each group, and in addition, the complementary threshold of 400 applies to White and to White, not of Hispanic origin. The following figure shows how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the "Other race" population of the county is zero because characteristics are not shown for the "Other race" population below the State level.

User Note 10

Thresholds in CPH-3—For this report series, the threshold and complementary threshold of 400 persons used to present characteristics for racial and Hispanic origin groups are applied separately for 100-percent and sample data. Therefore, the geographic coverage may differ between tables showing 100-percent data and tables showing sample data.

Figure. Example of Threshold and Complementary Threshold

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	14,700	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 400 or more White persons, <i>and</i> there are 400 or more persons of races other than White.
Black	500	Yes	Threshold applies. There are 400 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 400 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 400 Asian or Pacific Islander persons.
Hispanic origin (or any race)	300	No	Threshold applies. There are fewer than 400 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 400 or more White, not of Hispanic origin persons, <i>but</i> there are fewer than 400 Hispanic origin persons.

USER NOTES III-3

GEOGRAPHIC NAMES AND PRESENTATION

PORTLAND, ME MSA

User Note 1

Portions of the areas listed below are shown in other reports in this series:

Cumberland County—The other part of this county is shown in the report CPH-3-21, Maine.

York County—The other parts of this county are shown in the reports CPH-3-21, Maine and CPH-3-267, Portsmouth-Dover-Rochester, NH-ME MSA.

User Note 2

Components of selected place-of-work areas are listed below. For more information on place-of-work areas, see appendix B. Area 4—Gray town, North Yarmouth town, Raymond town

Area 8-Buxton town, Hollis town, Standish town

Area 16-Biddeford city, Saco city

Area 17—Remainder of York County (Acton town, Alfred town, Arundel town, Berwick town, Cornish town, Dayton town, Eliot town, Kennebunk town, Kennebunkport town, Kittery town, Lebanon town, Limerick town, Limington town, Lyman town, North Berwick town, Newfield town, Ogunquit town, Parsonsfield town, Sanford town, Shapleigh town, South Berwick town, Waterboro town, Wells town, York town)

Area 19—Nonmetropolitan portion of Cumberland County, excluding Brunswick town (Baldwin town, Bridgton town, Casco town, Harpswell town, Harrison town, Naples town, New Gloucester town, Pownal town, Sebago town)

LIST OF CENSUS TRACT REPORTS

Report No.	Area	Report No.	Area	Report No.	Area
1	United States	56	Not Assigned		Buffalo-Niagara Falls, NY CMSA:
2	Alabama	57	Not Assigned	100A	Buffalo, NY PMSA
3	Alaska				Niagara Falls, NY PMSA
4		58	Abilene, TX MSA	100B	Magara Falls, INT FINISA
	Arizona	59	Aguadilla, PR MSA	101	Burlington, NC MSA
5	Arkansas	60	Albany, GA MSA		
6	California			102	Burlington, VT MSA
6	California	61	Albany-Schenectady-Troy, NY	103	Canton, OH MSA
7	Colorado		MSA	104	Casper, WY MSA
8	Connecticut	62	Albuquerque, NM MSA	105	Cedar Rapids, IA MSA
9	Delaware	63	Alexandria, LA MSA		
10	Not Assigned	64	Allentown-Bethlehem-Easton, PA-NJ MSA	106	Champaign-Urbana-Rantoul, IL MSA
11	Florida	65	Altoona, PA MSA	107	Charleston, SC MSA
12	Georgia	00	Altoona, I A WOA	108	Charleston, WV MSA
13	Hawaii	66	Amarillo, TX MSA	109	Charlotte-Gastonia-Rock Hill,
14	Idaho	67	Anchorage, AK MSA	103	NC-SC MSA
15	Illinois	68	Anderson, IN MSA	110	Charlottesville, VA MSA
13	IIIIIIOIS		· · · · · · · · · · · · · · · · · · ·		
16	Indiana	69	Anderson, SC MSA	111	Chattanooga, TN-GA MSA
17	lowa	70	Anniston, AL MSA	112	Cheyenne, WY MSA
18	Kansas	74	Annicks - Ochlack Nicosk Mil		Chicago-Gary-Lake County,
		71	Appleton-Oshkosh-Neenah, WI		IL-IN-WI CMSA:
19	Kentucky		MSA	4404	
20	Louisiana	72	Arecibo, PR MSA	113A	Aurora-Elgin, IL PMSA
21	Maine	73	Asheville, NC MSA	113B	Chicago, IL PMSA
21	Maine	74	Athens, GA MSA	113C	Gary-Hammond, IN PMSA
22	Maryland	75	Atlanta, GA MSA	113D	Joliet, IL PMSA
23	Massachusetts			113E	Kenosha, WI PMSA
24	Michigan	76	Atlantic City, NJ MSA	113F	Lake County, IL PMSA
25	Minnesota	77	Augusta, GA-SC MSA		
		78	Austin, TX MSA	114	Chico, CA MSA
26	Mississippi	79	Bakersfield, CA MSA		
27	Missouri	80	Baltimore, MD MSA		Cincinnati-Hamilton, OH-KY-IN
28	Montana	80	Baltilliole, IVID IVISA		CMSA:
29	Nebraska	81	Bangor, ME MSA	115A	Cincinnati, OH-KY-IN PMSA
30	Nevada	82	Baton Rouge, LA MSA	115B	Hamilton-Middletown, OH
				1100	PMSA
31	New Hampshire	83	Battle Creek, MI MSA		1 111071
32	Not Assigned	84	Beaumont-Port Arthur, TX MSA	116	Clarksville-Hopkinsville, TN-KY
33	New Mexico	85	Bellingham, WA MSA		MSA
34	New York				
35	North Carolina	86	Benton Harbor, MI MSA		Cleveland-Akron-Lorain, OH
33	North Carolina	87	Billings, MT MSA		CMSA:
36	North Dakota	88	Biloxi-Gulfport, MS MSA	117A	Akron, OH PMSA
37	Ohio	89	Binghamton, NY MSA	117B	Cleveland, OH PMSA
38	Oklahoma	90	Birmingham, AL MSA	117C	Lorain-Elyria, OH PMSA
				1170	Loran Lights, Of Fridon
39	Oregon	91	Bismarck, ND MSA	118	Colorado Springs, CO MSA
40	Pennsylvania	92	Bloomington, IN MSA	119	Columbia, MO MSA
41	Rhode Island	93	Bloomington-Normal, IL MSA	120	Columbia, SC MSA
		94	Boise City, ID MSA		
42	South Carolina	04	Boise Oity, ID WOA	121	Columbus, GA-AL MSA
43	South Dakota		Boston-Lawrence-Salem.	122	Columbus, OH MSA
44	Tennessee		MA-NH CMSA:	123	Corpus Christi, TX MSA
45	Texas	95A	Boston, MA PMSA	124	Cumberland, MD-WV MSA
46	Utah	95B	Brockton, MA PMSA		Dallas-Fort Worth, TX CMSA:
47	Vermont	95C	Lawrence-Haverhill, MA-NH	125A	Dallas, TX PMSA
48		300	PMSA	125A 125B	Fort Worth-Arlington, TX PMSA
	Virginia	95D	Lowell, MA-NH PMSA	1236	Fort Worth-Annighm, TA FWSA
	Washington	95E	Nashua, NH PMSA	126	Danville, VA MSA
50	West Virginia				Davenport-Rock Island-
E1	Wissensin	95F	Salem-Gloucester, MA PMSA	127	Moline, IA-IL MSA
51	Wisconsin	96	Bradenton, FL MSA	120	Dayton-Springfield, OH MSA
	Wyoming	97		128	
53	Puerto Rico		Bremerton, WA MSA	129	Daytona Beach, FL MSA
54	Not Assigned	98	Brownsville-Harlingen, TX MSA	130	Decatur, AL MSA
55	Virgin Islands	99	Bryan-College Station, TX MSA	131	Decatur, IL MSA

Report No.	Area	Report No.	Area	Report No.	Area
	Denver-Boulder, CO CMSA:	179	Indianapolis, IN MSA	230	Midland, TX MSA
132A 132B	Boulder-Longmont, CO PMSA Denver, CO PMSA	180 181	Iowa City, IA MSA Jackson, MI MSA		Milwaukee-Racine, WI CMSA:
133	Des Moines, IA MSA	182	Jackson, MS MSA	231A 231B	Milwaukee, WI PMSA Racine, WI PMSA
	Detroit-Ann Arbor, MI CMSA:	183	Jackson, TN MSA		
134A	Ann Arbor, MI PMSA	184 185	Jacksonville, FL MSA Jacksonville, NC MSA	232 233	Minneapolis-St. Paul, MN-WI MSA Mobile, AL MSA
134B	Detroit, MI PMSA	186	Jamestown-Dunkirk, NY MSA	234	Modesto, CA MSA
135	Dothan, AL MSA			235	Monroe, LA MSA
136	Dubuque, IA MSA	187 188	Janesville-Beloit, WI MSA	236	Montgomery, AL MSA
137	Duluth, MN-WI MSA	100	Johnson City-Kingsport- Bristol, TN-VA MSA	237	Muncie, IN MSA
138	Eau Claire, WI MSA	189	Johnstown, PA MSA	238	Muskegon, MI MSA
139	El Paso, TX MSA	190	Joplin, MO MSA	239	Naples, FL MSA
140	Elkhart-Goshen, IN MSA	191	Kalamazoo, MI MSA	240	Nashville, TN MSA
141	Elmira, NY MSA	192	Kankakee, IL MSA	241	New Bedford, MA MSA
142	Enid, OK MSA	193	Kansas City, MO-KS MSA	242	New Haven-Meriden, CT MSA
143 144	Erie, PA MSA Eugene-Springfield, OR MSA	194	Killeen-Temple, TX MSA	243	New London-Norwich, CT-RI MSA
		195	Knoxville, TN MSA	244	New Orleans, LA MSA
145	Evansville, IN-KY MSA	196	Kokomo, IN MSA		
146	Fargo-Moorhead, ND-MN MSA	197	La Crosse, WI MSA		New York-Northern New
147 148	Fayetteville, NC MSA Fayetteville-Springdale, AR MSA	198	Lafayette, LA MSA		Jersey-Long Island, NY-NJ-CT CMSA:
149	Fitchburg-Leominster, MA MSA	199	Lafayette-West Lafayette, IN MSA	245A	Bergen-Passaic, NJ PMSA
		200 201	Lake Charles, LA MSA Lakeland-Winter Haven, FL MSA	245B	Bridgeport-Milford, CT PMSA
150	Flint, MI MSA		•	245C	Danbury, CT PMSA
151 152	Florence, AL MSA Florence, SC MSA	202	Lancaster, PA MSA	245D	Jersey City, NJ PMSA
153	Fort Collins-Loveland, CO MSA	203 204	Lansing-East Lansing, MI MSA	245E	Middlesex-Somerset- Hunterdon, NJ PMSA
154	Fort Myers-Cape Coral, FL MSA	204	Laredo, TX MSA Las Cruces, NM MSA	245F	Monmouth-Ocean, NJ PMSA
		206	Las Vegas, NV MSA	245G	Nassau-Suffolk, NY PMSA
155 156	Fort Pierce, FL MSA Fort Smith, AR-OK MSA			245H	New York, NY PMSA
157	Fort Walton Beach, FL MSA	207 208	Lawrence, KS MSA Lawton, OK MSA	2451	Newark, NJ PMSA
158	Fort Wayne, IN MSA	209	Lewiston-Auburn, ME MSA	245J	Norwalk, CT PMSA
159	Fresno, CA MSA	210	Lexington-Fayette, KY MSA	245K 245L	Orange County, NY PMSA Stamford, CT PMSA
160	Gadsden, AL MSA	211	Lima, OH MSA	246	Norfolk-Virginia Beach-
161	Gainesville, FL MSA	212	Lincoln, NE MSA		Newport News, VA MSA
162 163	Glens Falls, NY MSA	213	Little Rock-North Little Rock, AR MSA	247	Ocala, FL MSA
164	Grand Forks, ND MSA Grand Rapids, MI MSA	214	Longview-Marshall, TX MSA	248	Odessa, TX MSA
				249 250	Oklahoma City, OK MSA Olympia, WA MSA
165	Great Falls, MT MSA		Los Angeles-Anaheim- Riverside, CA CMSA:		
166 167	Greeley, CO MSA Green Bay, WI MSA	215A	Anaheim-Santa Ana, CA PMSA	251 252	Omaha, NE-IA MSA Orlando, FL MSA
168	Greensboro-Winston-Salem-	215B	Los Angeles-Long Beach, CA	253	Owensboro, KY MSA
	High Point, NC MSA	0.450	PMSA	254	Panama City, FL MSA
169	Greenville-Spartanburg, SC MSA	215C 215D	Oxnard-Ventura, CA PMSA Riverside-San Bernardino, CA	255	Parkersburg-Marietta, WV-OH
170	Hagerstown, MD MSA	2130	PMSA		MSA
171	Harrisburg-Lebanon-Carlisle, PA	216	Louisville, KY-IN MSA	256	Pascagoula, MS MSA
	MSA	217	Lubbock, TX MSA	257	Pensacola, FL MSA
	Hartford-New Britain-	218	Lynchburg, VA MSA	258	Peoria, IL MSA
.=	Middletown, CT CMSA:	219	Macon-Warner Robins, GA MSA		Philadelphia-Wilmington-
172A	Bristol, CT PMSA	220	Madison, WI MSA		Trenton, PA-NJ-DE-MD CMSA:
172B 172C	Hartford, CT PMSA Middletown, CT PMSA	221	Manchester, NH MSA	259A	Philadelphia, PA-NJ PMSA
172D	New Britain, CT PMSA	222	Mansfield, OH MSA	259B 259C	Trenton, NJ PMSA Vineland-Millville-Bridgeton, NJ
		223	Mayagüez, PR MSA	2550	PMSA
173 174	Hickory-Morganton, NC MSA Honolulu, HI MSA	224	McAllen-Edinburg-Mission, TX MSA	259D	Wilmington, DE-NJ-MD PMSA
175	Houma-Thibodaux, LA MSA	225	Medford, OR MSA	260	Phoenix, AZ MSA
	Houston-Galveston-Brazoria,	226	Melbourne-Titusville-Palm Bay, FL MSA	261	Pine Bluff, AR MSA
	TX CMSA:	227	Memphis, TN-AR-MS MSA		Pittsburgh-Beaver Valley, PA
176A	Brazoria, TX PMSA	228	Merced, CA MSA		CMSA:
176B	Galveston-Texas City, TX PMSA		Miemi Fort Loudendala El	262A	Beaver County, PA PMSA
176C	Houston, TX PMSA		Miami-Fort Lauderdale, FL CMSA:	262B	Pittsburgh, PA PMSA
177	Huntington-Ashland, WV-KY-OH	229A	Fort Lauderdale-Hollywood-		Pittsfield, MA MSA
178	MSA Huntsvillo AL MSA	0005	Pompano Beach, FĹ PMSA		Ponce, PR MSA
170	Huntsville, AL MSA	229B	Miami-Hialeah, FL PMSA	265	Portland, ME MSA

Report No.	Area	Report No.	Area	Report No.	Area
	Portland-Vancouver, OR-WA	292	San Antonio, TX MSA	315	Stockton, CA MSA
	CMSA:	293	San Diego, CA MSA	316	Syracuse, NY MSA
266A	Portland, OR PMSA	200	San Diogo, Grimon	317	Tallahassee, FL MSA
266B	Vancouver, WA PMSA		San Francisco-Oakland-San Jose, CA CMSA:		
267	Portsmouth-Dover-Rochester,	294A	Oakland, CA PMSA	318	Tampa-St. Petersburg-
	NH-ME MSA	294B	San Francisco, CA PMSA	0.40	Clearwater, FL MSA
268	Poughkeepsie, NY MSA	294C	San Jose, CA PMSA	319	Terre Haute, IN MSA
		294D	Santa Cruz, CA PMSA	320	Texarkana, TX-Texarkana, AR
		294E			MSA
	Providence-Pawtucket-Fall River, RI-MA CMSA:		Santa Rosa-Petaluma, CA PMSA	321	Toledo, OH MSA
26 9A	Fall River, MA-RI PMSA	294F	Vallejo-Fairfield-Napa, CA	202	Tanaka KS MSA
26 9B	Pawtucket-Woonsocket-		PMSA	322	Topeka, KS MSA Tucson, AZ MSA
	Attleboro, RI-MA PMSA			323	
269C	Providence, Ri PMSA		San Juan-Caguas, PR CMSA:	324	Tulsa, OK MSA
		295A	Caguas, PR PMSA	325	Tuscaloosa, AL MSA
270	Provo-Orem, UT MSA	295B	San Juan, PR PMSA	326	Tyler, TX MSA
271	Pueblo, CO MSA			327	Utica-Rome, NY MSA
272	Raleigh-Durham, NC MSA	296	Santa Barbara-Santa Maria-		
273	Rapid City, SD MSA		Lompoc, CA MSA	328	Victoria, TX MSA
274	Reading, PA MSA	297	Santa Fe, NM MSA	329	Visalia-Tulare-Porterville, CA
		298	Sarasota, FL MSA	020	MSA
275	Redding, CA MSA	299	Savannah, GA MSA	330	Waco, TX MSA
276	Reno, NV MSA	300	Scranton-Wilkes-Barre, PA MSA	331	Washington, DC-MD-VA MSA
277	Richland-Kennewick-Pasco, WA			332	Waterbury, CT MSA
211	MSA MSA		Seattle-Tacoma, WA CMSA:	002	waterbury, or mer.
278	Richmond-Petersburg, VA MSA	301A	Seattle, WA PMSA	333	Waterloo-Cedar Falls, IA MSA
279	Roanoke, VA MSA	301 B	Tacoma, WA PMSA	334	Wausau, WI MSA
		200	Oh DA MOA	335	West Palm Beach-Boca Raton-
280	Rochester, MN MSA	302	Sharon, PA MSA		Delray Beach, FL MSA
281	Rochester, NY MSA	303	Sheboygan, WI MSA	336	Wheeling, WV-OH MSA
282	Rockford, IL MSA	304	Sherman-Denison, TX MSA	337	Wichita, KS MSA
283	Sacramento, CA MSA	305	Shreveport, LA MSA		
284	Saginaw-Bay City-Midland, MI	306	Sioux City, IA-NE MSA	338	Wichita Falls, TX MSA
	MSA				The state of the s
		307	Sioux Falls, SD MSA	339	Williamsport, PA MSA
285	St. Cloud, MN MSA	308	South Bend-Mishawaka, IN MSA	340	Wilmington, NC MSA
286	St. Joseph, MO MSA	309	Spokane, WA MSA	341	Worcester, MA MSA
287	St. Louis, MO-IL MSA	310	Springfield, IL MSA	342	Yakima, WA MSA
288	Salem, OR MSA	311	Springfield, MO MSA		
28 9	Salinas-Seaside-Monterey, CA			343	York, PA MSA
	MSA	312	Springfield, MA MSA	344	Youngstown-Warren, OH
		313	State College, PA MSA	<u> </u>	MSA
290	Salt Lake City-Ogden, UT MSA	314	Steubenville-Weirton, OH-WV	345	Yuba City, CA MSA
291	San Angelo, TX MSA	014	MSA	346	Yuma, AZ MSA
LU	July Aligolo, TA MOA		IVIOA	340	rania, riz mori

Table A. Census Tract Comparability: 1990 to 1980

[Tobles list selected census tracts for which boundaries or identification changed between 1980 and 1990 See text "How to Use This Census Report" for further explanation]

1990 troct	1980 tract
CUMBERLAND COUNTY, N	NE .
3	3
	12 (pt.)
4	4 (pt.) 6 (pt.)
	7
	8 (pt.)
5	4 (pt.) 5
,	
6	
11	11
12	* * *
40.01	40 (pt.)
40.02	
42	42 43
44.01	
44.02	
48.01	
48.02	
48.03	48 (pt.)
110m1	
YORK COUNTY, ME	

*Census tract comparability not pravided; no changes in census tracts between 1980 and 1990 or changes affected less than 2.5 percent of the 1990 census papulation of the census tract.

Table B. Census Tract Comparability: 1980 to 1990

[Tobles list selected census tracts for which boundaries ar identification changed between 1980 and 1990. See text "How to Use This Census Repart" for further explanation]

3 (pt.) 4 (pt.)
5 (pt.)
5 (pt.)
4 (pt.)
6
4 (pt.)
4 (pt.)
11 (pt.) 11 (pt.)
3 (pt)
12
40 01
40.02
42 (pt.)
42 (pt.)
44 01
48 01
48 02
48.03

"Census tract comparability not provided, no changes in census tracts between 1980 and 1990 or changes affected less than 2.5 percent of the 1990 census population of the census tract.



Table 1. General Characteristics of Persons: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Cumberland Co	ounty (pt.)			Totals for split trocts/8NA's in Cumberland County			
Area	Portland, ME MSA	Total	Portland city	South Portland	Westbrook city	York County (pt)	Troct 21.01	Troct 25.02	Troct 37.01	Troct 39
AND AREA	3 400 /	1 005 5	50.7	20.0	40.7	207.1		157	10.2	0.4.4
quore kilometersquore miles	1 432.6 553.1	1 225.5 473.2	58.6 22.6	30.8 11.9	43 7 16.9	207.1 80.0	5.0 1 9	65.7 25.4	10.2 4.0	86.6 33.4
AGE All persans	215 281	197 425	64 358	23 163	16 121	17 856	5 464	4 444	3 881	6 525
inder 5 yearsto 9 years	14 907 14 262	13 587 12 934	4 323 3 527	1 502 1 431	1 120 1 139	1 320	434 397	315 313	279 293	459 424
0 to 14 yeors5 to 19 yeors	13 019 14 346	11 855 13 192	3 025 3 657	1 355 1 638	1 021	1 164 1 154	339 358	281 240	281 245	409 398
0 to 24 yeors5 to 34 yeors	16 282 39 980	15 151 36 317	6 462 13 930	1 725 4 285	1 217 2 975	1 131 3 663	302 936	206 659	152 444	416 1 199
5 to 44 yeors5 to 54 yeors	35 646 21 388	32 604 19 601	9 569 5 207	3 472 2 211	2 353 1 570	3 042 1 787	927 545	831 559	853 478	1 079 769
5 to 64 yeors5 to 74 yeors	17 673 15 289	16 238 14 193	5 006 4 857	1 953 2 025	1 477	1 435 1 096	526 426	437 328	379 293	617 462
5 to 84 yeors5 yeors ond over	9 304 3 185	8 713 3 040	3 325 1 470	1 245 321	727 180	591 145	218 56	206 69	152 32	209 84
ond 4 yeors5 yeors ond over5	6 011 170 565	5 466 156 743	1 675 52 902	597 18 547	450 12 641	545 13 822	171 4 215	131 3 490	115 2 978	181 5 158
3 years and over	165 153 155 575	151 805 142 884	51 597 48 759	17 880 16 900	12 197 11 531	13 348 12 691	4 067 3 880	3 381 3 240	2 865 2 747	4 994 4 744
yeors ond over	36 719 33 139	34 164 30 907	12 295 11 228	4 621 4 226	2 906 2 613	2 555 2 232	1 001 875	807 726	682 600	1 041
edion	33.7	33.8	32.8	34.1	33.2	32.8	34.7	37.4	38.2	34.6
Female	112 255 7 304	103 279 6 690	34 449 2 081	12 252 758	8 508 562	8 976 614	2 869 195	2 306 156	2 012 123	3 359 222
to 9 yeors	6 890 6 356	6 246 5 822	1 718 1 472	712 635	518 527	644 534	187 151	165 137	135 149	199 21
5 to 19 years	7 084 8 401	6 535 7 803	1 913 3 526	715 891	550 627	549 598	172 173	125 88	110 81	194 201
to 34 yeors	20 499 18 077	18 672 16 579	7 054 4 793	2 227 1 775	1 564	1 827 1 498	521 479	347 418	224 464	613 563
to 54 yeors	10 866 9 462	9 981 8 750	2 660 2 807	1 187 1 083	817 817	885 712	279 287	277 230	245 207	390 310
to 74 years	8 801 6 058	8 179 5 675	2 918 2 327	1 190 831	713 467	622 383	248 135	179 135	166 87	13
ond 4 years	2 457	2 347 2 726	1 180 824	248 307	126 232	110 267	42 78	49 73	21 57	63 87
5 yeors ond over	90 519 87 901	83 423 81 049	28 902 28 257	9 990 9 719	6 813 6 584	7 096 6 852	2 301 2 227	1 827 1 763	1 578 1 531	2 693 2 614
yeors ond over	82 971 22 177	76 438 20 705	26 666 7 932	9 261 2 852	6 246 1 730	6 533 1 472	2 129 590	1 703 468	1 477 385	2 488 599
yeors ond overedion	20 283 34.8	18 962 34.9	7 333 34.1	2 631 35.9	1 570 34.4	1 321 33.5	520 35 7	430 38.1	343 39 1	546 35.7
Maleedion oge	103 026 32.6	94 146 32.6	29 909 31.4	10 911 32.1	7 613 31.6	8 880 32.1	2 595 33.5	2 138 36.8	1 869 37.2	3 166 33.4
OUSEHOLD TYPE AND RELATIONSHIP										
All persanshouseholds	215 281 209 768	197 425 191 960	64 358 62 285	23 163 22 490	16 121 16 060	17 856 17 808	5 464 5 464	4 444 4 423	3 881 3 881	6 525 6 457
Householder	84 580 55 835	77 696 51 011	28 235 14 705	9 288 6 074	6 349 4 453	6 884 4 824	2 056 1 580	1 664 1 284	1 475 1 123	2 492 1 800
Nonfomily householder	28 745 21 508 44 992	26 685 19 982	13 530 9 961 10 489	3 214 2 422	1 896 1 450 3 482	2 060 1 526 3 999	476 377 1 313	380 302 1 149	352 280 995	692 534 1 522
SpouseChildOther relotives	60 888 6 563	40 993 55 559 5 923	15 507 2 137	4 746 6 375 733	4 851 527	5 329 640	1 743 175	1 333	1 214 82	1 909
Nonrelotivesstitutionolized persons	12 745 2 603	11 789 2 581	5 917 926	1 348 450	851 46	956 22	177	161	115	290 60
ther persons in group quorters	2 910	2 884	1 147	223	15	26	Ξ.	21	Ξ.	6
ersons per householdersons per fomilyersons per fomily	2.48 3.01	2.47 3.01	2.21 2.91	2.42 2.95	2.53 2.99	2.59 3.07	2.66 3.04	2.66 3.02	2.63 3.04	2.59 3.04
Persons 65 years and over	27 778 26 154	25 946 24 344	9 652 8 846	3 591 3 460	2 140 2 085	1 832 1 810	700 700	603 583	477 477	755 695
Nonfomily householder	17 799 8 960	16 622 8 394	6 454 3 844	2 382 1 243	1 392 659	1 177 566	453 189	363 158	304 115	458 207
Living oloneSpouse	8 600 6 129	8 067 5 712	3 740 1 701	1 196 795	631 506	533 417	183 189	151 172	110 144	191 161
Other relatives	1 797 429	1 621 389	555 136	232 51	144 43	176 40	53 5	42 6	26 3	59 17
stitutionolized personsther persons in group quorters	1 435 189	1 414 188	701 105	98 33	46 9	21	-	20		60
AMILY TYPE BY PRESENCE OF OWN CHILDREN							1 -00			1 00
Families	55 835 26 574	51 011 24 183	14 705 6 783	6 074 2 783	4 453 2 134	4 824 2 391	1 580 762	1 284 566	1 123 528	1 800 836 1 438
Number of own children under 18 yeors Married-cauple families	46 961 44 992	42 758 40 993	11 902 10 489	4 709 4 746	3 678 3 482	4 203 3 999	1 333 1 313	1 020 1 149	986 995	1 438 1 52 2 703
Number of own children under 18 years	20 576 37 297	18 629 33 804	4 404 7 931	2 083 3 663	1 560 2 747 783	1 947 3 493	629 1 138	501 921 104	467 886 107	1 237 198
Female hauseholder, na husband present /ith own children under 18 yeors Number of own children under 18 yeors	8 557 4 996 8 188	7 948 4 656 7 634	3 449 2 097 3 536	1 066 575 882	477 795	609 340 554	224 119 175	50 78	55 91	90
MARITAL STATUS										
Males 15 years and averever morriedever	81 388 25 163	74 528 23 294	24 305 9 760	8 728 2 828	5 940 1 653	6 860 1 869	1 958 459	1 687 356	1 423 327	2 50 628
ow morried, except seporotedeporotedeporoted	46 729 1 025	42 577 932	11 012 393	4 916 89	3 584 86	4 152 93	1 346 14	1 173 21	1 011	1 57 1
Vidowedivorced	1 961 6 510	1 809 5 916	678 2 462	262 633	142 475	152 594	38 101	40 97	28 53	5 22
Females 15 years and aver	91 705 23 365	84 521 21 885	29 178 9 873	10 147 2 527	6 901 1 539	7 184 1 480	2 336 503	1 848 337	1 605 302	2 72 7 560
low morried except seporated	46 621 1 483	42 461 1 374	10 989 591	4 927 157	3 585 147	4 160 109	1 341	1 174 27	1 012 18	1 57:
Vidowed	10 395	9 729	3 973	1 381	835	666	241	180	146	29

Table 1. General Characteristics of Persons: 1990—Con.

(Far definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering	Partland city, Cumberland County										
Area	Tract 1	Tract 2	Tract 3	Tract 3.99	Tract 4	Tract 5	Tract 6	Tract 9	Tract 10	Tract 11	
LAND AREA Square kilameters Square miles	.7	.5 .2	.8	=	.8	.9	. 3 .1	.3 .1	.5	.3	
AGE All persons Under 5 years. 5 to 9 years. 10 to 14 years. 15 to 19 years. 20 to 24 years. 25 to 34 years. 25 to 34 years. 35 to 44 years. 45 to 54 years. 55 to 64 years. 55 to 64 years. 55 to 64 years. 65 to 74 years. 75 to 84 years. 3 and 4 years 16 years and aver 21 years and aver 60 years and aver 60 years and aver Medion Female Under 5 years.	2 561 199 136 125 149 276 609 341 192 176 169 126 63 82 2 081 2 027 1 922 438 411 30.9 1 409 102	2 762 199 153 131 142 259 741 469 186 173 178 101 30 82 2 259 2 200 2 112 396 366 31.2	331 17 27 12 11 28 85 59 37 26 24 4 1 1 5 273 268 262 45 41 32.7		2 918 72 32 27 149 671 706 340 223 195 238 190 75 22 2 785 2 788 2 480 618 566 31.5	2 289 245 213 202 159 234 389 301 169 156 134 65 22 90 1 592 1 527 1 429 307 274 26 9 1 205	799 43 37 31 49 49 119 91 51 96 119 79 35 15 679 661 632 289 267 42.5	1 645 1111 50 48 93 295 446 263 120 88 62 51 18 39 1 428 1 407 1 281 175 154 29.3 758	2 644 173 82 59 127 502 781 372 194 152 106 73 23 48 2 320 2 279 2 120 272 237 29 2	2 441 106 76 44 128 378 662 303 157 123 137 193 134 43 2 206 2 175 2 028 532 507 31.6	
5 to 9 years. 10 to 14 years. 15 to 19 years. 20 to 24 years. 25 to 34 years. 35 to 44 years. 55 to 64 years. 55 to 64 years. 55 to 64 years. 58 years. 59 to 64 years. 65 to 74 years. 75 to 84 years. 85 years and over. 18 years and over. 18 years and over. 21 years and over. 21 years and over. 60 years and over. 60 years and over. 60 years and over. Median. Median.	74 63 71 177 311 172 99 100 109 82 49 42 1162 1143 1081 282 267 31.7 1152	66 75 82 143 375 262 100 111 103 76 23 43 1 264 1 230 1 178 261 246 32.7 1 251 30.0	12 6 7 16 46 31 19 14 18 4 1 1 3 3 154 151 149 32 31 34,2 149 29,9		14 84 324 269 151 89 112 142 139 55 12 1 363 1 352 1 200 398 370 33.5 1 485 30.3	103 102 85 121 205 147 90 85 74 47 14 54 848 816 759 184 167 27,7 1 084 26.1	15 15 24 25 54 27 15 58 74 61 29 10 363 357 341 196 183 58.3 382 36.4	28 22 53 154 177 99 54 40 27 38 17 19 657 644 573 100 91 28.5 887 30.2	42 30 77 241 356 161 75 78 66 53 16 23 1120 1097 999 172 153 28.8 1 375 29.4	31 19 82 225 310 132 73 80 99 149 114 25 1 259 1 238 1 150 496 395 33 4 1 080 30 0	
HOUSEHOLD TYPE AND RELATIONSHIP All persons In households	2 561 2 468 1 115 568 547 366 320 614 118 301 93	2 762 2 762 1 241 648 593 398 389 695 115 322	331 331 172 82 90 68 39 75 10 35	-	2 918 2 391 1 674 298 1 376 1 137 200 166 43 308 154 373	2 289 2 252 878 524 354 254 243 794 101 236	799 719 427 123 304 283 64 140 53 35	1 645 1 482 800 245 555 390 128 263 44 247 14	2 644 2 532 1 439 416 1 023 728 214 400 72 407	2 441 2 428 1 429 362 1 067 804 210 319 89 381 —	
Persans per hausehold Persans per family Persons 65 years and aver In hauseholds Hauseholder Nanfamily hauseholder Living alone Spause Other relatives Nantralatives Nantralatives Nastrutianolized persans Other persans in graup quarters	2.21 2.85 358 271 183 82 80 58 26 4	2.23 2.85 309 309 217 114 110 57 30 5	1.92 2.51 29 29 24 16 15 3 1	-	1.43 2.37 503 493 435 375 368 41 12 5	2.56 3.17 221 218 166 95 92 31 13 8	1.68 3.09 233 231 204 173 170 17 9	1.85 2.78 131 126 105 78 73 16 1	1.76 2.65 202 199 170 132 126 15 12 2	1.70 2.71 464 464 409 351 348 35 15	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With own children under 18 years. Number of own children under 18 years. Married-cauple families With awn children under 18 years. Number of own children under 18 years. Female hauseholder, na husband present With own children under 18 years. Number of own children under 18 years.	568 267 482 320 120 224 206 130 231	648 319 521 389 168 273 210 133 218	82 46 60 39 13 16 37 32 43	-	298 90 122 200 42 61 70 38 49	524 329 691 243 121 246 236 188 412	123 52 107 64 16 42 50 32 58	245 135 220 128 50 85 94 76 118	416 215 332 214 82 135 165 123 184	362 147 240 210 72 122 122 68 110	
MARITAL STATUS Males 15 years and over	931 422 339 17 30 123 1 170 448 342 34 139 187	1 004 450 404 14 20 116 1 275 499 413 29 129 205	119 47 44 2 1 25 156 58 42 9 15	-	1 422 865 248 44 44 221 1 365 660 213 36 210 246	761 355 265 18 15 108 868 295 258 48 97 170	321 148 70 10 22 71 367 102 70 10 109 76	777 471 146 29 16 115 659 341 139 21 54	1 207 729 242 23 27 186 1 123 562 244 27 100 190	951 545 228 16 37 125 1 264 615 233 15 245	

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Portland city. Cumberland County—Con.									
Area	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17	Troct 18	Tract 19	Tract 20.01	Tract 20.02
LAND AREA 5quare kilameters 5quare miles	. 2 .1	.5 .2	.7 .3	1.3 .5	2.1	1.9 .7	2.3 .9	1.6 .6	3.3 1.3	6. ²
AGE Under 5 years	1 656 129 96 94 114 215 416 222 100 60 115 72 22 1 307 1 269 1 196 240 230 28.9 898 62 47 42 52 125 221 113 62 29 74 52 19 23 732 718 680 161 157	2 053 71 86 62 107 206 516 352 230 162 139 92 30 28 1 818 1 780 1 697 339 301 34.5 1 161 38 46 34 45 115 127 90 85 72 26 1 034 1 012 960 230 205	1 304 86 51 107 216 330 163 103 85 70 33 9 25 1 106 1 086 967 147 132 28.4 652 46 14 25 75 117 138 75 24 46 14 25 75 118 46 14 25 46 14 46 14 46 15 46 46 46 46 46 46 46 46 46 46 46 46 46	3 315 166 128 115 144 460 844 472 195 223 251 182 135 65 2 890 2 834 2 705 681 635 31.9 1 838 80 61 60 73 269 430 232 299 136 154 137 138 139 149 149 149 149 149 149 149 14	1 758 144 946 110 103 165 421 254 138 124 117 15 1 392 1 352 1 277 273 252 30.8 907 76 43 50 47 91 210 124 66 69 68 51 12 30 30 731 715 677 169	4 572 309 294 221 269 302 894 808 424 367 343 252 89 130 3 683 3 431 877 797 35.0 2 453 1156 145 101 101 129 155 506 411 226 207 186 187 67 61 2018 888 89 89 89 89 89 89 89 89 89 89 89 8	3 785 251 207 157 150 303 878 617 288 318 331 220 65 89 3 144 3 078 2 981 792 721 34.2 2 008 103 85 63 155 63 155 63 155 63 160 179 179 192 135 45 41 1 681 1 655 1 612 477 431	4 581 299 284 242 230 357 746 351 356 381 268 120 126 3 712 3 623 3 473 963 887 34.3 2 605 150 137 122 124 185 514 405 207 211 261 218 405 207 211 261 261 209 261 261 261 261 261 261 261 261 261 261	3 734 283 259 223 219 206 523 507 367 433 352 237 125 110 2 921 2 824 2 712 943 831 37.5 2 055 2 055 1182 1182 1182 1182 1291 280 204 234 200 204 234 200 149 95 56 1 653 1 609 1 551 572 512	60 4' 4' 4' 4' 4' 4' 6' 55' 55' 50' 22' 46' 45' 43' 12' 11' 38.0 31' 22' 22' 21' 46' 45' 43' 43' 12' 11' 12' 12' 12' 12' 12' 12
Median	30.0 758 27.7	34.8 892 34.2	27.7 652 28.9	33.8 1 477 30.4	31.6 851 30.1	35.6 2 119 34.1	35.3 1 777 33.0	36.4 1 976 31.5	39.0 1 679 35.7	38. 28 37.
HOUSEHOLD TYPE AND RELATIONSHIP All persons In households Hauseholder Family householder Using olone Spouse Child Other relatives Nonrelatives Institutionalized persons Other persons in group quorters	1 656 1 656 802 324 478 349 166 423 42 223	2 053 2 033 1 047 408 639 467 310 361 50 265	1 304 1 281 664 236 428 302 112 251 41 213 17	3 315 3 165 1 440 704 736 457 510 615 113 487 139	1 758 1 745 1 745 722 424 298 195 294 484 69 176	4 572 4 543 1 831 1 200 631 434 930 1 282 139 361 11 18	3 785 3 777 1 659 978 681 460 766 874 123 355 8	4 581 4 488 1 934 1 080 854 637 826 1 193 133 402	3 734 3 554 1 376 1 020 356 303 781 1 140 131 126 180	60 60 23 16 6 5. 13 18.
Persons per hausehold Persons per family Persons 65 years and over In households Householder Nonfamily hauseholder Luing olane Spause Other relatives Namelatives Institutionalized persons Other persons in group quarters	2.06 2.95 209 209 177 137 136 23 8 1	1.94 2.77 261 261 196 129 123 38 16	1.93 2.71 112 109 80 47 42 18 5 6	2.20 2.76 568 437 306 163 160 94 35 2	2.42 3.00 203 202 149 81 80 44 7 2 -	2.48 2.96 684 658 443 189 185 159 48 8	2.28 2.80 616 615 399 179 170 153 48 15	2.32 2.99 769 706 525 327 321 138 33 10	2.58 3.01 714 547 364 178 171 136 38 9	2.66 3.0. 88 5 5 20 22
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With awn children under 18 years Number of own children under 18 years With own children under 18 years Number of own children under 18 years Female hauseholder, na husband present With own children under 18 years Number of own children under 18 years Number of own children under 18 years	324 192 365 166 71 146 142 112 206	408 156 264 310 112 201 78 35 50	236 124 206 112 42 70 107 77	704 270 439 510 182 303 159 81	424 209 370 294 135 247 107 67	1 200 543 942 930 421 761 212 102 152	978 395 669 766 305 531 161 77 116	1 080 508 908 826 368 679 209 120	1 020 462 852 781 316 601 207 130 225	164 77: 144: 13: 66: 120: 22:
MARITAL STATUS Males 15 years and over	590 326 173 9 14 68 747 305 177 23 100 142	791 352 324 21 14 80 1 043 464 319 28 103 129	549 326 123 15 9 76 567 268 117 32 42 108	1 269 565 534 20 35 115 1 637 642 543 28 257 167	670 268 309 13 14 66 738 244 309 15 95 75	1 697 530 970 19 49 129 2 051 590 966 30 251 214	1 478 515 795 25 42 101 1 692 504 785 23 198	1 560 517 854 17 46 126 2 196 718 864 22 306 286	1 296 320 827 11 58 80 1 673 365 828 25 269 186	22: 5: 13: 14: 24: 5: 14.

Table 1. General Characteristics of Persons: 1990—Con.

(Far definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering		Portlo	and city, Cumberla		South Partland city, Cumberland County					
Area	Tract 21.01 (pt.)	Troct 21.02	Troct 22	Troct 23	Tract 24	Tract 25.02 (pt.)	Tract 30	Troct 31	Troct 32	Troct 33
LAND AREA Square kilometers Square miles	5.0 1.9	9.6 3.7	4.6 1.8	2.3	12.0 4.6	-	13.6 5.3	2.8 1.1	1.5 .6	6.5 2.5
AGE All persons Under 5 years	5 464 434 397 339 358 302 936 927 545 526 426 218 56 171 4 215 4 067 3 880	4 372 342 277 266 386 419 919 644 368 325 262 131 33 147 3 445 3 329 3 022	4 162 253 207 190 181 312 774 523 322 376 429 376 219 99 3 484 3 416 3 276	3 520 262 215 177 216 257 713 487 270 284 302 213 124 108 2 829 2 743 2 614	1 091 82 83 56 39 30 196 183 111 123 20 26 861 844		6 384 423 378 428 590 557 1 195 871 610 508 464 310 50 177 5 019 4 749 4 469	3 641 271 229 182 194 762 516 320 296 324 200 63 98 2 922 2 840 2 721	3 026 168 161 161 155 153 228 581 454 287 216 299 240 84 62 2 517 2 462 2 339	2 630 174 182 150 186 162 442 396 298 261 229 124 26 70 2 091 2 017
60 years and over 62 years and over Median Female Under 5 years 10 to 14 years 15 to 9 years 20 to 24 years 22 to 32 years 35 to 44 years 45 to 54 years 55 to 64 years 65 to 74 years 65 to 74 years 75 to 84 years 85 years	1 001 875 34.7 2 869 195 187 151 172 173 521 479 279 287 248 135	580 532 30.4 2 305 151 134 126 232 252 453 333 184 172 155 87 26	1 216 1 149 37.8 2 400 117 101 86 83 171 424 272 170 222 269 293 192	795 730 33.6 1 888 120 112 90 99 146 356 250 130 157 184 143	251 223 38.1 553 33 44 28 18 16 101 88 49 60 64 40		1 067 969 31.3 3 280 212 188 190 221 295 615 433 334 278 274 204	740 681 33.5 1 995 138 114 78 95 153 411 271 177 162 201 143 52	753 708 36.2 1 671 84 82 69 77 117 302 244 153 119 187 169 68	527 469 35.4 1 398 93 89 78 95 85 236 192 151 147 132 81
3 and 4 years 16 years and over 18 years ond over 21 years and over 62 years and over 62 years and over Median Mole Median age	78 2 301 2 227 2 129 590 520 35.7 2 595 33.5	70 1 878 1 813 1 608 3 53 3 222 30.5 2 067 30.2	41 2 082 2 050 1 981 869 830 42.9 1 762 33.4	46 1 552 1 513 1 447 516 474 35.5 1 632 31.7	10 446 436 428 143 132 38.7 538 37.5	- - - - - - -	102 2 640 2 556 2 416 654 596 33.4 3 104 29.3	1 644 1 607 1 542 480 447 35.2 1 646 31 2	29 1 422 1 397 1 331 494 470 39 1 1 355 33.5	38 1 113 1 081 1 020 317 283 36.2 1 232 34.8
HOUSEHOLD TYPE AND RELATIONSHIP All persons In households Householder Family householder Living alone Spouse Child Other relatives Nonrelatives Institutionalized persons Other persons in group quorters	5 464 5 464 2 056 1 580 476 377 1 313 1 743 175	4 372 4 170 1 630 1 134 496 328 874 1 251 129 286 —	4 162 3 955 1 809 1 020 789 651 805 960 144 237 195	3 520 3 397 1 369 867 502 363 621 1 006 160 241 123	1 091 1 091 490 300 190 156 237 276 63	-	6 384 6 006 2 492 1 621 871 638 1 272 1 694 163 385 354 24	3 641 3 531 1 461 937 524 386 687 991 147 245 72 38	3 026 3 010 1 384 748 636 488 572 746 87 221	2 630 2 630 991 742 249 196 591 810 117
Persons per hausehold Persons per family Persons 55 years and aver In hauseholds Householder Nonfamily hauseholder Living alone Spouse Other relatives Nanrelotives Institutionalized persons Other persons in graup quarters	2.66 3.04 700 700 453 189 183 189 53 5	2.56 2.99 426 426 284 134 128 105 32 5	2.19 2.87 1 024 841 627 413 403 152 45 17	2.48 3.06 639 518 354 173 170 108 50 6	2.23 2.79 188 188 127 69 66 47 10 4		2.41 2.93 824 821 566 317 306 191 53 111	2.42 2.95 587 485 326 168 159 114 32 13 71	2.17 2.88 623 607 452 294 285 1111 37 7	2.65 3.05 379 379 250 109 103 94 27 8
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With own children under 18 years Number of awn children under 18 years Married-cauple families With own children under 18 years. Number of awn children under 18 years Female hauseholder, na husband present With awn children under 18 years Number of own children under 18 years	1 580 762 1 333 1 313 629 1 138 224 119	1 134 556 983 874 410 713 214 125 243	1 020 422 700 805 318 550 183 93 129	867 386 722 621 257 486 188 106 199	300 126 234 237 92 175 46 24 42	-	1 621 777 1 283 1 272 571 995 278 162 229	937 442 742 687 302 518 201 118 195	748 325 537 572 243 416 138 68	742 332 561 591 259 449 117 57 93
MARITAL STATUS Males 15 years and aver	1 341 34 241	1 593 497 907 17 27 145 1 894 599 901 41 154 199	1 416 406 833 12 55 110 2 096 503 842 30 503 218	1 300 473 653 19 46 109 1 566 426 659 23 278 180	422 118 239 7 11 47 448 48 91 243 5 50 59		2 465 878 1 319 15 66 187 2 690 685 1 319 42 317 327	1 294 407 726 18 48 95 1 665 464 730 32 236 203	1 106 376 585 14 33 98 1 436 374 593 21 275 173	986 256 605 11 31 83 1 138 254 612 10 130

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering		Westbrook city, Cumberland Caunty						
Area	Tract 34	Troct 35	Tract 35.99	Troct 36	Tract 37.01 (pt.)	Troct 39 (pt.)	Troct 26	Tract 27
LAND AREA Square kilometers Square miles	4.1 1.6	1.6 .6	Ξ	.6 .2	<u>.1</u>	Ξ	14.1 5.4	12.5 4.8
Under 5 years	3 939 254 257 252 248 160 575 700 382 410 434 211 56 104 3 118 3 017 2 888 914 844 37.8 2 075 139 109 77 294 359 109 77 294 359 1597 130 40 57 1 642 1 593 1 546 526 428 39.0 1 864 36.7	2 257 136 131 111 183 237 548 308 178 154 162 92 17 49 1 865 1 813 1 643 355 316 30.4 1 160 54 66 52 75 115 280 160 100 84 99 92 13 14 981 981 981 981 981 981 981 981 981 981	26	1 244 75 75 93 777 79 83 170 225 135 105 101 66 25 36 974 941 910 258 234 37.3 664 37 42 49 49 116 74 40 20 17 540 20 17 540 20 17 540 20 17 57 67 67 67 67 67 67 67 67 67 67 67 67 67	16 1 - 1 - 4 2 1 3 2 - 1 15 15 15 14 7 5 47.5 9 1 - 1 2 - 1 2 - 1 1 2 - 1 2 - 1 1 2 - 1 1 2 - 1 1 2 - 1 1 2 - 1 1 2 - 1 1 2 - 1 1 2 - 1 1 2 - 1 1 2 - 1 1 2 - 1 2 - 1 2 - 1 2 - 1 2 - 1 2 - 1 2 - 1 2 - - - - - - - - - - - - -		3 517 197 217 234 307 224 547 600 467 349 240 111 24 80 2 817 2 517 544 469 35.8 1 819 93 106 132 153 106 292 312 227 177 125 72 14 40 1 466 1 391 1 315 299 265 36.4 1 698 35.2	3 836 3 836 2278 247 298 775 516 320 350 350 288 173 2 884 2 734 704 629 31.9 2 022 159 122 164 4409 239 166 58 1 555 1 158 1 555 1 475 431 383 333 33.0 1 814 4 30 1 814 4 40 1 816 1 816
HOUSEHOLD TYPE AND RELATIONSHIP All persans In households Householder Fomily householder Nonfomily householder Living olone Spouse Child Other relotives Namelatives Institutionalized persans Other persons in group quorters Persans per household Persons per fomily Persans 65 years and over In households Householder Nonfomily householder Living alane Spouse Other relotives Namelatives Institutionalized persons Other persons Other persons Other persons Institutionalized persons Other persons in group quorters	3 939 3 910 1 495 1 142 353 258 979 1 196 113 127 8 21 2.62 3.00 701 691 449 182 178 186 49 7 8	2 257 2 143 964 533 431 310 375 557 65 182 114 2.22 2.87 271 271 200 107 104 50 19 2	26 	1 244 1 244 493 346 147 1113 265 380 39 67 - - - 2.52 2.98 202 202 202 202 59 49 15	16 16 8 5 3 3 5 1 2 - - - 2.00 2.60 4 4 2 2 - - -		3 517 3 499 1 281 1 011 270 202 863 1 136 97 122 18 	3 836 3 808 1 505 1 033 472 344 794 1 155 121 233 28 2 2.53 3.000 520 492 336 162 152 108 38 10
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With own children under 18 years Number of own children under 18 years With own children under 18 years Number of own children under 18 years Female hauseholder, no husband present With own children under 18 years Number of own children under 18 years Number of own children under 18 years	1 142 491 884 979 423 774 129 56	533 242 406 375 152 268 137 81 127	-	346 173 295 265 132 242 66 33 43	5 1 5 1 1 - -	-	1 011 476 805 863 394 674 120 69	1 033 501 895 794 363 665 192 115
MARITAL STATUS Males 15 years and over Never married Now married, except separated Separated Widowed Oivorced Females 15 years and over Never married Now married, except separated Separated Widowed Divorced	1 506 375 1 009 6 53 63 1 670 300 1 010 20 217 123	891 392 387 17 78 988 307 386 24 128 143	26 16 6 3 - 1 - - - -	447 128 274 5 14 26 552 142 277 8 76 54	7 -5 - -2 8 1 5 - - 2		1 381 363 885 12 30 91 1 488 327 886 23 138	1 404 425 813 21 311 114 1 622 386 814 38 217

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Westbraak city, Co Caunty—Co			Remainder af Cumberland County								
Area	Tract 28	Tract 29	Tract 21.01 (pt.)	Tract 25.01	Tract 25.02 (pt.)	Tract 37 01 (pt.)	Troct 37.02	Tract 38	Tract 39 (pt)			
LAND AREA Square kilometers	4,4 1.7	12.7 4.9	Ξ	11.0 4.2	65.7 25.4	10.2 3.9	28.2 10 9	36.9 14.3	86 6 33.4			
All persons Under 5 yeors	2 978 216 227 178 186 271 564 404 240 235 183 34 85 2 325 2 254 2 128 552 538 32 2 1 572 98 100 87 85 144 281 212 128 148 152 120 22 40 1 274 1 243 1 181 373 349 34.6 1 406	5 790 404 417 380 369 424 1 089 833 5433 5433 169 4 526 4 382 4 152 1 076 977 33.2 3 095 212 190 189 190 213 582 215 286 304 2475 286 304 2475 286 304 2475 287 573 34.5		3 166 155 177 165 135 118 396 511 352 335 433 285 104 72 2 640 2 584 2 511 981 925 43.3 1 719 7 73 82 60 67 52 208 8276 186 192 254 188 181 37 1 488 81 37 1 488 81 433 1 429 616 616 658 47.0 1 447	4 444 315 313 281 240 206 659 831 559 437 328 206 69 131 3 490 3 381 3 240 807 726 37.4 2 306 156 165 137 125 88 347 418 277 230 179 135 49 73 1 827 7 1763 1 763	3 865 278 293 281 244 152 440 851 477 376 291 150 32 114 2 963 2 850 2 733 675 595 38.1 2 003 122 135 149 109 81 222 444 205 166 85 2 11 56 1 572 1 470 1 572 1 57	4 989 320 374 378 298 204 592 938 629 516 425 218 97 135 3 864 3 729 3 569 1 005 886 38.7 2 575 153 169 181 137 103 329 491 305 279 228 125 75 62 2 044 1 980 1 905 571 511 39.5 2 414	5 993 418 389 419 372 324 981 1 179 807 539 342 177 46 171 4 699 4 545 4 335 629 733 35.8 3 110 215 189 236 175 162 508 616 402 290 190 98 29 83 2 437 2 359 2 265 461 409 3 60 2 883	6 525 459 424 409 398 416 1 199 1 079 769 617 462 209 84 181 5 158 4 994 4 744 1 041 933 34.6 3 359 222 199 211 194 207 612 562 390 313 249 137 63 87 2 693 2 614 2 488 599 546 355.7 3 166			
Median age HOUSEHOLD TYPE AND RELATIONSHIP All persons In hausehalds Househalder Family househalder Living alane Spause Child Other relatives Nanrelatives Institutionalized persons Other persons in group quarters Persans per hausehald	29.6 2 978 2 963 1 221 793 428 327 581 847 117 197 15	5 790 5 790 5 790 2 342 1 616 726 577 1 244 1 713 192 299	-	40.7 3 166 3 103 1 412 867 545 465 773 734 68 116 63 -	36.8 4 444 4 423 1 664 1 284 380 302 1 149 1 333 116 161 21	37.1 3 865 3 865 1 467 1 118 349 277 990 1 213 80 115 2.63	37.8 4 989 4 931 1 790 1 448 342 273 1 282 1 594 126 139 58 2.75	35.5 5 993 5 985 2 250 1 717 533 381 1 476 1 837 161 261 — 8	6 525 6 457 2 492 1 800 692 534 1 522 1 909 241 293 62 6			
Persons per family In households Householder Living alone Spause Other relatives Nantendize Institutionalized persons Other persons in group quarters	2.95 452 443 293 152 143 103 29 18 - 9	2.95 793 793 533 259 254 206 45 9	-	2.82 767 527 272 260 203 28 9 55	3 02 603 583 363 158 151 172 42 6	3.04 473 473 300 113 108 144 26 3	3.07 740 682 419 146 134 202 49 12 58	3.02 565 558 358 130 123 146 47 7	3.04 755 695 458 207 191 161 59 17 60			
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With awn children under 18 years Number of own children under 18 years Married-couple families With own children under 18 years Number of own children under 18 years Female hauseholder, na husband present With own children under 18 years Number of own children under 18 years	793 397 669 581 266 462 172 112	1 616 760 1 309 1 244 537 946 299 181 301	-	867 302 565 773 266 501 75 31 57	1 284 566 1 020 1 149 501 921 104 50 78	1 118 527 985 990 466 885 107 55	1 448 641 1 214 1 282 560 1 086 132 67 107	1 717 781 1 376 1 476 669 1 201 184 90 143	1 800 836 1 438 1 522 703 1 237 198 96			
MARITAL STATUS Males 15 years and aver Never married Now married, except separated Separated Widowed Oivarced Females 15 years and aver Now married, except separated Separated Widowed Oivarced	1 070 326 603 16 31 94 1 287 288 602 33 181 183	2 085 539 1 283 37 50 176 2 504 538 1 283 53 299 331	-	1 165 240 802 7 40 76 1 504 254 795 13 281 161	1 687 356 1 173 21 40 97 1 848 337 1 174 27 180 130	1 416 327 1 006 4 28 51 1 597 301 1 007 18 144 127	1 845 385 1 325 12 37 86 2 072 360 1 329 22 199 162	2 297 575 1 517 30 42 133 2 470 510 1 518 41 190 211	2 506 628 1 577 17 57 227 2 727 560 1 575 25 296 271			

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Cumberland County—Can.										
Area	Tract 40.01	Tract 40.02	Troct 41	Tract 42	Tract 44.01	Tract 44.02	Troct 45	Tract 46	Troct 47		
LAND AREA	07.7	0.0	40.0	(7.5	10.0	10.0	20.0	54.0	112.6		
iquare miles	27.6	34.8	68 8	67.5	19 0	15.5	89.9	54.9	112 0		
	10.7	13.4	26.6	26.1	7.3	6.0	34.7	21 2	43.3		
GE All persons	2 170	5 391	4 295	5 867	4 585	3 277	6 905	2 398	5 904		
to 9 years	186	317	358	434	311	167	524	213	466		
	174	331	386	449	337	222	490	188	501		
0 to 14 yeors	145	324	324	442	317	227	420	159	392		
5 ta 19 years	138	917	283	431	298	208	380	177	405		
0 ta 24 years	131	- 667	259	257	252	157	448	123	315		
5 ta 34 years	408	673	798	700	714	483	1 183	409	1 135		
	395	804	784	1 133	923	612	1 306	480	1 088		
i to 54 yearsi	243	390	423	862	484	416	764	294	608		
i ta 64 years	158	385	330	548	376	327	555	166	430		
to 74 years	109	331	212	372	278	257	456	125	345		
to 84 years	70	195	106	191	191	166	278	61	172		
years and aver	13	57	32	48	104	35	101	3	47		
and 4 years	81 1 635	139 4 358	159 3 177	180 4 451	124 3 556	70 2 620	194 5 399	80 1 799	180		
years ond over Byears ond over years ond over	1 582 1 510	4 216 3 215	3 058 2 889	4 268 4 047	3 432 3 277	2 538 2 420	5 245 5 023	1 721 1 627	4 301		
years and over	274	786	501	876	759	621	1 090	260	777		
	236	708	440	770	685	556	990	225	694		
edian	33.1	27.2	32.1	36.8	35.7	38.3	35.1	33.9	32.9		
	1 127	2 790	2 166	3 009	2 414	1 691	3 614	1 212	2 967		
der 5 yeorsto 9 yeors	85	151	176	227	149	87	272	109	229		
	90	160	186	208	163	104	238	91	232		
to 14 years	69	156	145	226	154	106	227	77	192		
	79	506	136	210	144	87	202	81	200		
) to 24 years	77	294	128	105	130	80	222	62	150		
i to 34 years	207	356	419	389	386	247	622	211	598		
i to 44 years	212	425	390	587	471	322	661	245	539		
to 54 years	122	194	223	448	246	225	388	146	27:		
	71	202	174	262	199	172	305	80	21:		
5 to 74 yeors5 to 84 yeors	70	181	108	200	170	142	251	66	193		
	34	126	61	111	116	95	150	42	109		
and 4 years	11	39	20	36	86	24	76	2	27		
	37	65	80	96	61	37	100	40	89		
5 years ond over	867	2 296	1 637	2 305	1 912	1 376	2 849	918	2 275		
	834	2 229	1 576	2 210	1 857	1 340	2 756	883	2 190		
years and over	797 156	1 678 451	1 498 275	2 110 474	1 777 474	1 291 352	2 639 621	834 142	2 079		
2 years and over	136	411	239	429	436	317	573	125	387		
edian	33.4	28.7	32.6	37.3	36.8	39.3	35.3	34.2	33.0		
Mole	1 043	2 601	2 129	2 858	2 171	1 586	3 291	1 186	2 93 7		
ledion age	32.7	25.4	31.5	36.2	34.5	37.0	34.7	33.5	32.8		
OUSEHOLD TYPE AND RELATIONSHIP All persons	2 170	5 391	4 295	5 867	4 585	3 277	6 905	2 398	5 904		
households Hauseholder	2 170	4 375	4 295	5 859	4 459	3 277	6 761	2 398	5 877		
	802	1 674	1 438	2 034	1 728	1 340	2 614	802	2 144		
Family householderNonfamily householder	603	1 188	1 195	1 712	1 234	923	1 912	681	1 628		
	199	486	243	322	494	417	702	121	516		
Living olone Spause Child	157 502	369 985 1 371	172	253 1 517	377 1 066	332 800	522 1 615	87 609 839	373 1 409		
Other relatives	692 63 111	128 217	1 482 187 182	2 024 133 151	1 377 104 184	941 69 127	1 984 186 362	58 90	1 895 155 274		
stitutionolized personsthere persons in group quorters		24 992	-	8	126	- -	133 11	- -	27		
ersans per household	2.71	2.61	2.99	2.88	2.58	2.45	2.59	2.99	2.74		
Persons per family Persons 65 yeors and over households	3.08	3.09	3.24	3.15	3.06	2.96	2.98	3.21	3.12		
	192	583	350	611	573	458	835	189	564		
	192	559	350	603	449	458	711	189	553		
HousehalderNonfamily hauseholder	125 62	374 167	208 73	377 151	294 136	305 132	464 193	119 34	553 359 165		
Living alane	60	161	65	136	128	129	188	33	155		
	45	146	91	177	120	122	185	54	143		
Other relotives Nonrelotives stitutionolized persans	14 8	33 6 24	40 11	37 12	28 7	23 8	52 10	12 4	43		
ther persons in group quarters	=	-	=	8 -	124		124	_	11		
AMILY TYPE BY PRESENCE OF OWN CHILDREN Families	603	1 188	1 195	1 712	1 234	923	1 912	681	1 628		
/ith own children under 18 yeors	310	609	627	840	619	394	903	354	841		
Number of own children under 18 years	555	1 109	1 142	1 544	1 103	708	1 560	641	1 523		
Married-cauple families	502	985	1 006	1 517	1 066	800	1 615	609	1 409		
	247	492	523	740	518	339	729	317	713		
Number of own children under 18 yeors Female househalder, na husbond present	458	912	977	1 377	960	631	1 296	581	1 316		
	77	157	148	149	130	99	215	59	15 4		
Number of awn children under 18 years	55	94	98	84	80	47	132	30	94		
	87	160	140	143	113	66	200	50	154		
MARITAL STATUS Males 15 years and aver	782	2 096	1 568	2 194	1 470	1 047	2 594	903	9 991		
ever married	171 519	899 1 014	378 1 044	488 1 557	1 672 413 1 096	1 267 320 826	627 1 674	215 627	2 231 549 1 454		
eparoted	9 17	21 47	13 31	13 49	12 37	16 28	31 72	10 9	1 454 25 48		
Females 15 years and over	66	115	102	87	114	77	190	42	155		
	883	2 323	1 659	2 348	1 948	1 394	2 877	935	2 314		
lever marriedlow married except separated	174	871	317	408	392	281	57 5	174	440		
	522	1 016	1 043	1 558	1 100	816	1 673	628	1 452		
Separated	21	31	20	33	17	14	38	14	19		
	79	209	116	184	221	141	316	54	196		
Ovorced	87	196	163	165	218	142	275	65	20		

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Remainder o		York County				
Area	Tract 48.01	Troct 48.02	Tract 48.03	Troct 120	Troct 170	Troct 61	Tract 200	Tract 210
LAND AREA Squore kilometers	31.2	41.2	48.5	86.1	156.5	19.3	104.9	82.9
Square miles	12.1	15.9	18.7	33.3	60.4	7.4	40.5	32.0
AGE All persons	5 636	3 082	4 302	3 311	7 678	7 789	6 494	3 573
Under 5 years5 to 9 years	417 43 7	207 201	277 280	287 260	533 611	517 440	474 571	329 317
10 to 14 years	420 418	201 207	276 309	234 205	640 725	377 419	493 478	294 257
20 to 24 years	349 963	204 616	407 891	140 625	618 1 2 62	637 1 766	300 1 199	194 698
35 to 44 years	1 006 626	505 358	769 437	616 368	1 400	1 165 732	1 228 713	649 342
55 to 64 years	384	245	309	246	523	674	535	226
65 to 74 years	355 194	187 105	221 104	196 110	353 228	626 332	313 165	226 157 94
85 years and over	67 188	46 89	22 111	24 125	38 220	104 195	25 21 3	187
3 and 4 years	4 284	2 440	3 405	2 470	5 779	6 389	4 850	2 583
18 years and over	4 117 3 872	2 351 2 228	3 299 3 099	2 381 2 296	5 539 4 983	6 222 5 936	4 657 4 406	2 469 2 349
60 years and over62 years and over	798 728	461 409	474 429	459 407	868 765	1 427 1 269	749 6 2 4	379 339
Median	33.2	33.3	31.9	33.6	31.3	33.2	33.2	31.2
FemoleUnder 5 years	2 931 218	1 543 102	1 953	1 651 142	3 930 257	3 961 241	3 215 231	1 800
5 to 9 yeors	227 199	112 9 6	138 127	108 118	302 322	20 3 181	276 216	142 165 137 132 105 370
15 to 19 years	199	96	126	102	376	192	225	132
20 to 24 years	177 506	94 290	141 372	71 328	335 672	334 837	159 620	370
35 to 44 years	516 310	255 178	361 210	292 185	688 363	562 371	624 341	312 173 110
55 to 64 years	194 199	116 102	145 116	120 107	275 187	351 375	251 161	110 86
75 to 84 years	125 61	66 36	62 11	61 17	124	228 86	96 15	59
3 and 4 years	93	36 44	56	62	105	90	112	65
16 years and over	2 250 2 173	1 218 1 182	1 511 1 464	1 249 1 210	2 996 2 883	3 312 3 233	2 452 2 349	1 332 1 270
18 years and over	2 051	1 120	1 398	1 164	2 569	3 098	2 227	1 208
60 years and over	478 442	265 2 3 7	252 231	251 226	475 419	881 801	381 327	210 193
Median	33.9 2 705	34.3 1 539	33.3 2 349	33.8 1 660	31.0 3 748	34.9 3 828	33.5 3 279	31.1 1 773
Median oge	32.5	32.6	30.8	33.3	31.6	31.9	32.8	31.3
HOUSEHOLD TYPE AND RELATIONSHIP All persons	5 636	3 082	4 302	3 311	7 678	7 789	6 494	3 573
In hauseholds	5 576	3 031	3 731	3 310	7 242	7 750	6 494	3 564 1 193
Hauseholder Family householder	2 078 1 553	1 142 83 5	1 301 1 076	1 160 953	2 492 2 052	3 472 2 020	2 219 1 82 1	983
Nanfamily householder Living alane	525 406	307 212	225 164	207 163	440 330	1 452 1 110	398 280	210 136
Spouse Child	1 284 1 835	712 909	943 1 239	865 1 100	1 771 2 518	1 590 1 903	1 569 2 173	840 1 2 53
Other relatives	137	92	123	97	202	256 529	253 280	131
Nonrelatives	242 59	176 51	125 571	88	4	22	-	9
Other persons in group quarters	1		-	1	432	17	-	
Persans per householdPersans per family	2.68 3.10	2.65 3.05	2.87 3.14	2.85 3.16	2.91 3.19	2.23 2.86	2.93 3.19	2.99 3.26
Persons 65 years and over	616 557	338 287	347 343	330 330	619	1 062 1 040	503 503	267 267
HouseholderNonfamily hauseholder	367 166	187 72	209 65	202 71	379 135	723 396	289 103	165 67
Living alone	159	67	60	68 102	124	381 221	93 135	165 67 59 61
SpauseOther relatives	147 40	76 15	101 26	25	51	78	62	36
NanrelativesInstitutionalized persons	3 5 9	9 51	7 4	1 -	11 2	18 21	17	5
Other persons in group quarters	-	-	-	-	3	'	-	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Fomilies	1 553	835	1 076	953	2 052	2 020	1 821	983
With own children under 18 years Number of own children under 18 years	825 1 440	395 686	525 937	493 888	1 095 2 035	880 1 458	956 1 704	555 1 041
Morried-couple families With own children under 18 years	1 284 645	712 326	943 453	865 444	1 771 931	1 590 650	1 569 825	840 472
Number of own children under 18 years Femole householder, no husbond present	1 168 205	578 89	815 108	820 62	1 743 198	1 102 330	1 488 176	940 472 903 103
With own children under 18 yearsNumber of awn children under 18 years	146 227	52 81	63 110	35 51	118	181 280	99 169	60 1 0 5
MARITAL STATUS								
Moles 15 years and over	2 075 530	1 240 346	1 925	1 247 257	2 845 766	3 119 1 016	2 464 566	1 277 287
Now married, except separated	1 315	739	583 1 087	887	1 826	1 656	1 626	870 14
SeparatedWidawed	27 34	21 23	33 25	12 19	30 44	52 78	27 46	28
Divorced	169	111	197	72	179	317	199 2 492	78 1 356
Females 15 years and over	2 287 442	1 233 245	1 544 308	1 283 213	3 049 784	3 336 756	450	274
Now married, except separated	1 322	732	988	889	1 823	1 657	1 633	870
SeparatedWidowed	33 230	16 135	23 100	17 91	37 178	70 421	30 160	9 85

Table 2. General Characteristics of White Persons: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering		Cum	berland County (pt	.)
Area	Partland, ME MSA	Tatol	Portland city	South Portland
AGE				
All persons	211 376 14 472	193 699 13 172	62 161 4 102	22 736
5 to 9 yeors	13 880	12 564	3 329	1 384
0 to 14 years5 to 19 years	12 718 13 990	11 566 12 855	2 866 3 464	1 320 1 603
0 to 24 years	15 898 39 124	14 778 35 501	6 208 13 415	1 699 4 183
5 to 44 yeors	35 064	32 052	9 261	3 404
15 to 64 years	21 104 17 502	19 338 16 074	5 062 4 905	2 179 1 931
55 ta 74 years	15 192 9 261	14 101 8 672	4 794 3 297	2 014 1 242
35 years and over	3 171	3 026	1 458	320
6 years and over	5 852 167 843	5 315 154 153	1 602 51 315	581 18 255
8 yeors and over	162 572 153 221	149 347 140 644	50 081 47 380	17 605 16 637
50 years and over	36 478	33 934	12 139	4 596
2 years and over	32 936 33.9	30 712 34.0	11 094 33.0	4 204 34.3
Female	110 472	101 583	33 463	12 052
Inder 5 years	7 106 6 706	6 502 6 065	1 971 1 629	738 684
0 to 14 years5 to 19 years	6 216 6 921	5 687 6 381	1 401 1 830	616 701
0 to 24 years	8 248	7 656	3 428	884
5 to 34 years5 to 44 years	20 141 17 806	18 331 16 325	6 840 4 659	2 181 1 743
5 to 54 years5 to 64 years	10 730 9 368	9 856 8 661	2 590 2 750	1 174 1 071
5 to 74 yeors	8 745	8 126	2 880	1 184
'5 to 84 yeors	6 036 2 449	5 654 2 339	2 313 1 172	828 248
and 4 years	2 910	2 647	780	298
6 years and over8 years and over	89 289 86 733	82 261 79 945	28 201 27 586	9 861 9 595
1 years and over	81 902 22 038	75 428 20 572	26 047 7 839	9 142 2 836
00 years and over02 years ond over	20 166	18 849	7 251	2 618
Male	35.0 100 904	35.1 92 116	34.4 28 69 8	36.0 10 684
Aedian age	32.7	32.8	31.7	32.3
AUSEHOLD TYPE AND RELATIONSHIP	211 376	193 699	62 161	22 736
households	205 989	188 359	60 142	22 084
Family householder	83 453 55 071	76 630 50 288	27 558 14 289	9 171 5 978
Nonfomily householder Living alone	28 382 21 252	26 342 19 743	13 269 9 777	3 193 2 408
Spouse	44 441	40 478	10 235	4 674
ChildOther relatives	59 449 6 290	54 177 5 662	14 743 1 970	6 230 697
Nanrelativesnstitutionalized persons	12 356 2 537	11 412 2 515	5 636 906	1 312 434
Other persons in group quorters	2 850	2 825	1 113	218
Persons per household	2.47 3.01 27 624	2.46 3.00 25 799	2.19 2.90 9 549	2.41 2.94 3 576
Persans 65 years and over	26 006	24 203	8 749	3 445
Nonfamily householder	17 710 8 916	16 537 8 353	6 391 3 814	2 378 1 241
Living alaneSpouse	8 559 6 104	8 029 5 689	3 712 1 684	1 195 793
Other relatives	1 764	1 589	539	223
Nonrelativesnstitutionolized persons	428 1 429	388 1 408	135 695	51 98
Other persons in graup quarters	189	188	105	33
FAMILY TYPE BY PRESENCE OF OWN CHILDREN	55 071	50 288	14 289	5 978
Nith own children under 18 years Number of own children under 18 years	26 094 45 765	23 722 41 608	6 521 11 283	2 725 4 583
Married-cauple families	44 474	40 504	10 241	4 668
Nith own children under 18 years	20 238 36 463	18 307 33 008	4 240 7 558	2 036 3 561
Female househalder, na husband present With awn children under 18 years Number of own children under 18 years	8 372 4 874 7 860	7 773 4 536 7 312	3 323 2 012 3 315	1 053 567 860
MARITAL STATUS				
Males 15 years and aver	79 862 24 462	73 068 22 619	23 402 9 300	8 56 1 2 763
Now married, except separated	46 083	41 962	10 691	4 829
seporated	985 1 946	893 1 795	363 671	85 260
		5 799	2 377	624
Oivarced	6 386			
Oivarced Females 15 years and aver Never married	6 386 90 444 22 958	83 329 21 493	28 462 9 610	10 014
Widowed Oivarced Females 15 years and aver Never married Now married except separated Separated	90 444	83 329	28 462	10 014 2 501 4 839 154

Table 3. General Characteristics of Black Persons: 1990

[Threshold is 400 persons. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland Ca	iunty (pt.)
Area	Portland, ME MSA	Tatal	Portland city
AGE			
All persansUnder 5 years	1 188 153	1 122 145	72 0
5 to 9 years 10 to 14 years	108	105 68	6
15 to 19 years	75 121	68 118	40
25 to 34 years	300	283	78 200
35 to 44 years	157 76	148 69	85 49
55 to 64 years	61 40	58 35	41 24
75 ta 84 years	17 9	16 9	13
3 ond 4 yeors	53 843	50 793	27 535
6 yeors and over	815	767	520
2) years ond over	757 99	713 90	484 65
2 years and aver	86 26.9	79 26.8	57 27.7
Female	460	436	284
Inder 5 yeors	72 55	69 54	41 31
0 to 14 years5 to 19 years	33 25	33 23	20 15
0 to 24 years	38 92	37 85	21 59
5 to 44 years5 to 54 years	50 29	47 27	28 20
55 to 64 years 55 ta 74 years	28	27 20	21 15
75 ta 84 years	10	9 5	
and 4 years	31	30	17
6 yeors and over	298 287	278 268	190 183
?1 yeors ond over	268 53	250 48	173
22 years and over	48 25.6	44 25.2	35 26.9
Male	728	686	436
Nedion ogeIOUSEHOLD TYPE AND RELATIONSHIP	27.8	27.7	28.3
All persons	1 188	1 122	720
househalds Househalder	1 143 428	1 077 402	700 282
Family hausehalderNanfamily householder	240 188	222 180	138 144
Living alane	136 115	128 105	103
Child	410 55	390 50	226
Nonrelatives	135	130	34 98
nstitutionalized personsther persons in group quarters	23 22	23 22	10 10
ersons per househald	2.43	2.43	2.27
Persons 65 years and aver	3.11	3.12 60	3.04 45
Hauseholder	63 50	57 46	42 33
Nanfamily householder Living alone	28 26	25 23	19
SpouseOther relatives	8 4	7 3	6
Nonrelotivesnstitutionalized persons	1 3	1 3	1
ther persons in graup quarters	-	-	-
AMILY TYPE BY PRESENCE OF OWN CHILDREN			
Families	240	222 133	138 81
Number of awn children under 18 years Married-cauple families	338 157	324 145	184
With awn children under 18 years	97 207	89 196	48 93
Female hausehalder, na husband present	63 39	59	44
Mith own children under 18 years Number of own children under 18 years	124	37 121	29 85
MARITAL STATUS			
Males 15 years and aver	556 262	524 251	347 178
Now married, except separated	203	189 22	104 18
Vidawed	7 62	6 56	3 44
Females 15 years and over	300	280	192
Never married	114 102	110 91	77 55
SeparatedWidawed	10 25	10 21	15
Divarced	49	48	37

Table 4. General Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[Threshold is 400 persons. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering Area	Portlond, ME MSA	Cumberland County (pt.)
AGE	WOA	Cooliny (pr.)
All persons Under 5 yeors	562 46 38 38 54 58 132 91 59 26 12 7	516 43 34 35 49 54 124 84 50 24 12 6
3 ond 4 yeors 16 yeors ond over 18 yeors ond over 21 yeors ond over 60 yeors ond over 62 yeors ond over 62 yeors ond over Medion Female Under 5 yeors 5 to 9 yeors 10 to 14 yeors 15 to 19 yeors 20 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 54 yeors 55 to 64 yeors	18 432 407 377 35 31 28.2 265 15 11 21 24 25 61 52 32	16 396 374 346 33 30 28.3 237 11 19 23 23 54 46 26
65 to 74 yeors 75 to 84 yeors 85 yeors ond over 3 ond 4 yeors 16 yeors ond over 18 yeors ond over 21 yeors ond over 60 yeors ond over 62 yeors ond over Medion	6 3 1 8 213 205 190 19 18 30.7 297 26.4	6 3 1 7 189 181 167 18 30.55 279 27.1
HOUSEHOLD TYPE AND RELATIONSHIP		
All persons In households Householder Fomity householder Nonfomity householder Living olone Spouse Child Other relatives Nonrelatives Institutionalized persons Other persons in group quarters	562 527 187 125 622 41 83 163 28 66 24	516 481 171 114 57 38 71 148 27 64 24
Persons per household Persons per fomily Persons 65 years and aver In households Householder Living olone Spouse Other relatives Nanrelatives Institutionolized persons Other persons in group quarters FAMILY TYPE BY PRESENCE OF OWN CHILDREN	2.66 3.02 20 19 12 4 4 4 3 -	2.66 3.07 19 18 12 4 4 3 3 -
Families With own children under 18 yeors. Number of own children under 18 yeors Married-cauple families With own children under 18 yeors. Number of own children under 18 yeors Female householder, na husband present With own children under 18 yeors Number of own children under 18 yeors	125 68 129 73 40 74 40 25	114 66 117 66 38 65 36 25
Marital Status Males 15 years and aver	222 98 85 4 1 34 218 65 88 12 10 43	210 92 80 3 1 34 194 63 72 9

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990

[Threshald is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland Co	ounty (pt.)
Area	Partland, ME MSA	Tatal	Partland city
AGE			
All persons	1 867	1 807	1 07
Under 5 years5 ta 9 years	181 205	173 200	98 110
10 ta 14 years	165	160	. 8
15 ta 19 years	201 171	195 169	117
25 ta 34 years	367	353	22
35 ta 44 years	294 140	280 136	157
55 ta 64 years	83	81	44
65 ta 74 years	43 16	43 16	30 11
85 years and over	1	1	1
3 and 4 years	70 1 273	68 1 232	32 751
6 years and aver	1 195	1 157	708
21 years and aver	1 073 98	1 038 98	633
52 years and aver	78	78	55
Median	25.4	25.3	25.0
Female	937 87	906 83	51 7
5 ta 9 years	106	104	49
10 ta 14 years	74 105	72 99	3: 5:
20 ta 24 years	78	77	5
25 ta 34 years	181 152	178 144	11 76
45 ta 54 years	69	66	35
55 ta 64 years65 ta 74 years	51 25	49 25	16
75 to 84 years	8	8	4
35 years and over	1	1	1
3 and 4 years16 years and aver	35 646	34 624	19 372
18 years and aver	606	587	352
21 years and aver	547 62	531 62	318 38
62 years and over	47	47	31
Median	26.2 930	26.2 901	26.3 554
Median age	24.2	23.9	23.6
HOUSEHOLD TYPE AND RELATIONSHIP			
Ail persons	1 867	1 807	1 071
In hausehalds	1 836 453	1 777 436	1 053 267
Family hausehalder	362	352	204
Nanfamily hausehalder Living alane	91 65	84 59	63 43
Spause	314	301	15
Child Other relatives	740 175	721 169	414 108
Nanrelatives	154	150	113
Institutionalized persans Other persans in graup quarters	5 26	5 25	16
Persans per hausehald	3.42	3.46	3.48
Persons per family	3.78	3.80	3.90
Persans 65 years and aver	60 58	60 58	42
Hausehalder	22	22	19
Nanfamily hausehalder Living alane	8 7	8 7	3
Spause	11	11	Ć
Other relativesNanrelatives	25	25	13
Institutionalized persons	2	2	3
Other persons in group quarters	-	-	•
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families	362	352	204
With awn children under 18 years	246	241	14
Number of own children under 18 years Married-couple families	620 257	603 249	33: 12:
With awn children under 18 years	182	177	9.
Number of awn children under 18 years Female hauseholder, no husband present	483 77	467 75	23 5 :
With awn children under 18 years Number af awn children under 18 years	55 116	55 116	8
MARITAL STATUS		627	39
Males 15 years and aver	646	205	
Males 15 years and aver Never married Now married, except separated	293 313	285 303	16
Males 15 years and aver	293 313 12	303 12	16
Males 15 years and aver	293 313	303	16
Males 15 years and aver	293 313 12 5	303 12 5	20 16 16 16
Never married. New married, except separated	293 313 12 5 23 670 208	303 12 5 22 647 200	16 14 38: 13'
Males 15 years and aver	293 313 12 5 23	303 12 5 22 647	16 10 38

Table 6. General Characteristics of Hispanic Origin Persons: 1990

[Threshald is 400 persons. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland Ca	unty (pt.)
Area	Partland, ME MSA	Tatal	Partland city
AGE			
All persons	1 257	1 150 134	513
7 ta 9 years	116	104 101	39 38
15 to 19 years	99	91	35
20 ta 24 years	117 287	109 263	61 136
35 to 44 years	175 95	161 86	66 36 17
55 to 64 years65 ta 74 years	47 44	40 39	17 19
75 ta 84 years	21 6	17 5	14
3 and 4 years	50	46	15
16 years and aver	873 834	793 758	383 371
21 years and aver60 years and aver	770 94	701 80	343 43
62 years and aver Median	82 26.5	69 26.3	39 27.0
Femole	613	563	248
Under 5 years 5 ta 9 years	72 59	67 54	22 19
10 ta 14 years	51 43	47 41	18 17
20 ta 24 years	50 131	46 122	23
35 ta 44 years	83 52	76 48	64 30 20
55 ta 64 years	25	21	9 12
55 ta 74 years	28 14	25 12	11
35 years and over	5 29	4 27	3 7
16 years and aver	422	386	187
18 years and aver	408 380	373 347	183 170
60 years and aver 62 years and aver	58 53	51 46	30 28
Median	27.0 644	26.6 587	27.6 265
Median age	26.3	26.0	26.4
HOUSEHOLD TYPE AND RELATIONSHIP			
All persons	1 257 1 216	1 150 1 109	513 497
HousehalderFamily hausehalder	415 248	375 224	201 102
Nonfamily hauseholder	167 104	151 95	99 63
SpouseChild	182 446	165 409	50 151
Other relativesNonrelatives	59 114	55 105	27 68
Institutionalized persans Other persans in graup quarters	25	25 16	6
Persons per hausehald	2.55	2,55	2.30
Persons per family	3.19	3.19	2.95
n hausehalds	71 70	61 60	36 35
Nanfamily hausehalder	45 25	41 25	26 18
Living alane Spause	23 14	23 10	16
Other relativesNanrelatives	11	9	4 5 — 1
nstitutianalized persans Other persans in graup quarters	1	1	1
FAMILY TYPE BY PRESENCE OF OWN CHILDREN			
Familias	248	224	102
With awn children under 18 years Number af awn children under 18 years	152 392	139 363	58 135
Married-couple families With awn children under 18 years Number af own children under 18 years	187 109	168 100	62 31
remole householder, no husbond present	269 47	255 43	66
With awn children under 18 years Number af awn children under 18 years	33 100	30 87	21 58
MARITAL STATUS			
Males 15 years ond over	460 191	416 175	1 98 95
Naw married, except separated	208	188	73
Separated	11 6	8 4	3
Oivarced Females 15 years and over	44 431	41 395	23 189
Never married	127	120	69 56
Separated	191 20	174 16	9
WidawedOivorced	31 62	29 56	16 39

Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshald and camplementary threshald are 400 persons. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering		Cumberland Co	ounty (pt.)
Area	Partland, ME MSA	Tatal	Partland city
AGE All persons Under 5 years 5 to 9 years 10 to 14 years	210 418	192 842	61 789
	14 369	13 078	4 066
	13 794	12 490	3 300
	12 627	11 481	2 839
	13 916	12 789	3 444
15 ta 19 years. 20 ta 24 years. 25 ta 34 years. 35 ta 44 years. 45 ta 54 years. 55 ta 64 years. 65 ta 74 years. 75 ta 84 years. 85 years and aver.	15 820	14 706	6 168
	38 911	35 309	13 318
	34 934	31 936	9 217
	21 025	19 267	5 029
	17 461	16 040	4 891
	15 153	14 067	4 778
	9 241	8 656	3 283
	3 167	3 023	1 456
3 and 4 years 16 years and over 18 years and over 21 years and over 60 years and over 62 years and over 62 years and over	5 815	5 282	1 591
	167 176	153 560	51 036
	161 934	148 779	49 809
	152 633	140 119	47 126
	36 396	33 866	12 103
	32 865	30 654	11 061
	33.9	34.0	33.1
Femole Under 5 years 5 to 9 years 10 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 55 to 64 years 57 to 84 years 57 to 84 years	109 987	101 145	33 269
	7 049	6 450	1 955
	6 663	6 027	1 615
	6 170	5 645	1 386
	6 887	6 349	1 819
	8 213	7 623	3 410
	20 041	18 239	6 792
	17 740	16 266	4 636
	10 688	9 818	2 571
	9 347	8 644	2 743
	8 721	8 105	2 870
	6 023	5 643	2 302
85 years and over 3 and 4 years 16 years and over 18 years and over 21 years and over 60 years and over 62 years and over Median Male Median age	2 445	2 336	1 170
	2 890	2 629	776
	88 957	81 962	28 053
	86 412	79 656	27 441
	81 603	75 159	25 911
	21 989	20 530	7 814
	20 121	18 811	7 227
	35.0	35.1	34.4
	100 431	91 697	28 520
	32.8	32.8	31.7
HOUSEHOLD TYPE AND RELATIONSHIP			
All persons In hauseholder Householder Family hauseholder Vanfamily hauseholder Living alane Spause Child Other relatives Nanrelatives Nanrelatives Nonrelatives Other persons Other persons in graup quarters	210 418	192 842	61 789
	205 058	187 529	59 781
	83 124	76 337	27 398
	54 875	50 114	14 212
	28 249	26 223	13 186
	21 170	19 669	9 724
	44 303	40 356	10 201
	59 106	53 871	14 635
	6 248	5 624	1 955
	12 277	11 341	5 592
	2 524	2 502	905
	2 836	2 811	1 103
Persans per hausehald Persans per family Persons 65 years and aver In hausehaldes Hausehalder Living alane Spause Other relatives Nanrelatives Nanrelatives Nanrelatives Other persans of graup quarters	2 .47	2.46	2.19
	3 .01	3.00	2.90
	27 .561	25 746	9 517
	25 .944	24 151	8 718
	17 .671	16 502	6 368
	8 .896	8 333	3 798
	8 .540	8 010	3 697
	6 .091	5 680	1 680
	1 .754	1 581	535
	428	388	135
	1 .428	1 407	694
	1 .89	188	105
FAMILY TYPE BY PRESENCE OF OWN CHILDREN			
Families With awn children under 18 years Number of awn children under 18 years Married-couple families With awn children under 18 years Number of awn children under 18 years Femole househalder, no husband present With awn children under 18 years Number of awn children under 18 years	54 875	50 114	14 212
	25 977	23 617	6 477
	45 466	41 338	11 185
	44 323	40 370	10 190
	20 153	18 230	4 214
	36 259	32 818	7 512
	8 337	7 742	3 302
	4 850	4 515	1 998
	7 784	7 249	3 273
MARITAL STATUS			
Males 15 years and over Never married Now married, except separated Separated Widawed Divarced Femoles 15 years and over Never married Naw married, except separated	79 523 24 324 45 927 977 1 941 6 354 90 105 22 852 45 884	72 770 22 496 41 824 888 1 792 5 770 83 023 21 393 41 780	23 271 9 239 10 64C 361 669 2 362 28 313 9 555 10 671
Naturalities, except separated Separated Widawed Oivarced	1 431	1 328	559
	10 285	9 628	3 908
	9 653	8 894	3 622

Table 8. Race and Hispanic Origin: 1990

Census Tract or Block Numbering			Cumberland County (pt.)	ounty (pt.)			Tatals far	split tracts/8NA	Tatals far split tracts/BNA's in Cumberland Caunty	unty	ď.	Partland city, Cumberland Caunty	rland Caunty	
Area	Portland, ME MSA	Tatal	Partland city	Sauth Partland city V	Westbroak city	York Caunty (pt.)	Tract 21.01	Tract 25.02	Tract 37.01	Tract 39	Tract 1	Tract 2	Tract 3	Fract 3.99
RACE														
White Black Black American Indian, Eskima, or Aleu'	215 281 211 376 1 188 562	197 425 193 699 1 122 516	64 358 62 161 720 262	23 736 22 736 68 63	16 121 15 869 99 41	17 856 17 677 66 46	5 464 5 380 24 24	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3 861 3 851 4	6 525 6 468 19	2 561 2 429 78 8	2 762 2 669 49	331 314 13	,,,,
American Indian Eskima Aleu Asian ar Pacific Islander	1 867	1 807	1 071	266	- 4	4 1 2 00	x 1 1 2 i	7 1 1 82	- 1 1 0	28	33118	_ 1 9	-118	
Asign Chinese Filipino Ignomese Asign Lodina	1 841 294 284 127	1 782 287 268 268 117	1 062 177 107 67	260 34 43 15	- 404 80	56 × 50 ×	452 9 9 9 9 9	2 4 8 6	700	22388	E C 6 4 4	32 1 28	1 5	1111
Karean Karean Vielnamese Cambadian	214 241 361	201 239 357	65 157 309	:24 <u>4</u>	. 92 1 1	°E 2 4 ∫	.≈= 1 1	1 1 1	ווואינ	10001	0 w w 4	1 1 - 4	111	
Latinang Latina Dina Other Asian Pacific Islander	28 17 0 2 28 17 0 2	60 87 87 87 87	25 8 39 1	1 1 4 4 4 -	12 14-	1 1-8-	เมาตา	11166	1.01.00.1	11161	111501	11166-	1 1 1 1 1	
Somoonian Somoonian Guamonian Other Pacific Islander	12 12 288	281	264	- 14-8	50 - 10	1-11	11110	11-1-	111150	IIIIM	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7	1111-	
HISPANIC ORIGIN														
Hisponic origin (of any race) Maxican Puerra Rican Cuban Other Hisponic	215 281 1 257 302 216 87 652	197 425 1 150 258 191 84 617	64 358 513 124 81 30 278	23 163 165 31 27 15 15	16 121 78 78 16 18 18 5	17 856 107 107 25 3 3 3 3	s 4 64 464 464 464 464 464 464 464 464 464	4 C L 1 & 01	3 881 15 13 13	6 525 15 2 6	2 25 2 25 3 3 3 3 3 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1	2 762 399 15 15	33.7	
Not at Hispanic originRACE AND HISPANIC ORIGIN	214 024	6/7 9/1	03 843	044 77	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 /44	787	/74 4	000	010	7 330	7 /73	326	
White White Not Stagnan organ Not of Hispanic organ Not of Hispanic organ Not of Hispanic organ Hispanic organ Not of Hispanic organ Hispanic organ Asian at Potitic Islander Hispanic organ Not of Hispanic organ	215 281 211 378 210 418 1 188 1 126 562 1 126 574 1 1867 1 187 1 187 1 187 1 187 1 187 1 187 1 187 1 187 2 188	197 428 193 699 192 8857 1 122 1 122 1 061 1 061 1 1807 1 807 1 807 1 758 1 758	64 358 62 161 62 161 720 720 692 692 262 263 1 071 1 071	23 163 2736 2 2736 2 20 606 68 68 68 68 65 2 65 2 65 2 65 2 65 2 65 3 30 3 30 3 30 3 30 3 30 3 30 3 30 3 3	61 21 21 22 28 808 22 22 24 24 24 24 24 24 24 24 24 24 24	17 856 17 671 101 17 101 17 101 18 66 18 66 19 60 10 6	88.88 2.45.88 2.45.24 2.45.27 2.45.29 2.45.20	44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	8 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9	6 525 6 468 6 457 6 457 7 7 7 7 7 28 7 2 28 7 2 3 3 3 3	2 561 2 422 2 422 7 78 7 78 7 8 8 8 8 8 8 133 133	2 669 2 689 2 689 2 64 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	33 24 4 33 24 4 4 4 4 4 4 4 4 4 4 4 4 4	
Hispanic origin	170	166 115	80 64	13	12 8	4 W	4 0	- 1	4 ~	<u>ლ I</u>	o 4	10	- 1	

Table 8. Race and Hispanic Origin: 1990 — Con. For definitions of terms and meanings of symbols, see text)

[For definitions of terms and meanings of symbols, see text]														
Census Tract or Block Numbering						Portian	Portland clly, Cumberland County — Con	County — Con.						
Area	Tract 4	Tract 5	Tract 6	Tract 9	Tract 10	Tract 11	Tract 12	Traci 13	Tract 14	Tract 15	Tract 16	Tract 17	Tract 18	Tract
RACE														
All persons	2 918	2 289	96.2	1 645	2 644	2 441	1 656	2 053	300	3 315	1 758	4 572	3 785	
Black American Indian Fektmo or Alexi	3 3 3	4 6	5 c	37.0	5 %	82	<u>-</u>	, 5 °	R #	, 5 a.	₹°	, 	, S & a	•
American Indian	រន	<u>.</u>	o un ≖	20	52.	5 €	= ') eo	<u>\$</u>	, co (n Ø	i 57	οφ	
Aleuf	1 5	1 1 5	- 1 g	1 1 2	ı – ş	1 1 8	1 1 9	11;	1 1 5	۱ ۱	1 1 5	' ' 3	1 1 5	
Asian or Pacific Islander	\$ & °	38°	387	. <u></u>	5 5 5	የልዩ	88"	= e 4	₹ ₹	44	88	3. 3. 8	K K '	
Calinesa.	o m e		T O	, 6	<u>-</u> 4 (v ~ c	n en	P •		<u>υ</u> Φ ,	14,	3~1	o I o	
Askn Indian	<u>ာ</u> က်	ຄຄ	1 1	l m	N - 1	m ≈ •	147	- ı	- 1	တ္တေ		e en en	ωı	
Korean Visinamese	A PO (- ' ;	'='	1 2 1	"=;	. X	;	l e	1 22 5	7 N	4 ► I	o 4 ∤	N €0 ·	
Hmong	7 1	<u>ء</u> ا	v 1 ·	- 1	ę I	+ 1	<u>e</u> 1		⊇ '	R '	~ 1	g '	₹ 1	
Laotlan Thai	N 1	1 1	∞ I	K '	1 1			1 1		- 1	1 1	1 1	1 1	
Other Asian Parific Islander	1-	2 1	⊲ ≄	47 1	च ।	- 1		1-	1 -			1 1	1 (
Hawaltan	٠,	1	1	1	1	1	. 1 .	-	٠,	1	-	1 1		
Samoan Guamanlan	۱ –						- 1	l þ	1 1	1 1		1 1	1 1	1 1
Other Pacific Islander Other race	۱ <u>=</u>	7	-	1 10	1 40	1-	1 m	l 60	- 2	1 건	1 8	10	1 1	
HISPANIC ORIGIN														
All persons	2 918	2 289	662	1 645	2 644	2 441	1 656	2 053	300	3 345	1 758	4	3 785	•
Hispanic origin (of any race)	S 72	¥ 22	<u>4</u> 0	4 4	8		= '	16	≅ €		σ I	8=	1	•
Puento Rican Ouban	∞-	i — 8	. 2 1	. I လ	⊢ ₹	15 CJ	ro or	4 0	- ω	18	7	:∾ 1	- 1 1	· •
Other Hispanic	12 2 883	19 2 255	6 785	1 631	2 606	18 2 411	1 645	2 037	1 296	12 3 295	1 749	16 4 543	10 3 768	•
RACE AND HISPANIC ORIGIN														
White Aff persons Hispanic origin	2 918 2 798 22	2 289 2 188 27	738	1 645 1 532 10	2 644 2 421 24	2 346 2346 23	1 656 1 589 10	2 053 2 010 13	200	3 315 3 202 16	1 758 1 697 7	4 4 279 240 83	3 785 3 735 17	44
Not of Hispanic origin Black Hispanic origin	2 7/6 37 2	2 161 45	96 01 0.	25 c 2					1 189 55 5		1 690 24	4 417 17 		•
튭춭	នន	4 0	· 6	8.0	8 8	85	71	21 8	S &	. 5 8	24 Q	12	9 9	
Hispanic origin	~ 2.6	၊ စု ဠ	∣ ဟု ဠ	1 2 2	~ 8 2	1 ជាដូ	' = %	1 =0 =	1 50 %	1 80 7	lσγ	~ 2 2	اهي	
Negative fortight Not of Hispanic origin	ņ 1 6	8 1 8	808	5-8	4 5	g 1 g	3-8	= ' =	ដ ' ឱ	ב י צ	8 1 %	8 ' B	8 1 8	
Other race Hspanic origin	= *	~9		w ← 4	ω ∢ 0		ကေး၊	ოო	77	ភិស	22	ω ★ ι	1-1	
Not of Hispanic orgin	2	-	•	4	7	1	7 0		ı	3	ı	'n	1	

Table 8. Race and Hispanic Origin: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]												
Census Tract or Block Numbering			Port	Portland city, Cumberland County—Con	County—Con.				Sau	Sauth Portland city, Cumberland County	berland County	
Area	Tract 20.01	Tract 20.02 Tra	Tract 21.01 (pt.)	Tract 21.02	Troct 22	Tract 23	Tract 24	Tract 25.02 (pt.)	Tract 30	Tract 31	Tract 32	Tract 33
Minite Montain Estimo or Aleut Aneircon Indian Estimo or Aleut Asson or Poetific Islander Asson or Poetific Islander Estimo or Menercon Indian Estimo Or Poetific Islander Asson or Poetific Islander Asson or Poetific Islander Estipara Asson or Poetific Islander Asson Indian Karean Asson Indian Karean Asson Indian Karean Asson Other Asson Oth	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	6 88 .	86 486 40 40 40 40 40 40 40 40 40 40 40 40 40	44 66 67 68 68 68 68 68 68 68 68 68 68 68 68 68	44 600 600 600 600 600 600 600 600 600 6	888 388 388 388 31 1 2 3 4 5 5 1 1 2 3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	8 00 		6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	80% 80% 80% 80% 80% 80% 80% 80% 80% 80%	60 60 60 60 60 60 60 60 60 60 60 60 60 6
All persons Mexicon Puerro Ricon Cubron Onter Hispanic Not of Hispanic Not of Hispanic Origin	3 720 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	601 2 2 1 1 2 399 2 2 2 2 399 2 399 2 399 2 399 2 399 2 399 2 399 2 399 2 399 2 399 2 399 2 399 2 399 2 399 2 399 2	5 464 32 6 7 7 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4 372 19 2 2 2 2 13 1 13 4 353	4 162 15 1 1 1 1 4 147	3 493 3 493	1 091	111111	6 384 73 73 24 12 2 35 8 311	3 641 28 28 3 20 3 613	3 02 14 7 2 7 7 3 012 3 012	2 630 12 12 1 1 2 618
All persons Hisponic origin Not of Hisponic origin Hisponic origin Hisponic origin Hisponic origin On of or Hisponic origin Anerican Indian Eskimo or Aleut Matsonic origin Not of Hisponic origin	2 7 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	69 8 88 88 88 88 88 88 88 88 88 88 88 88 8	8 8 8 9 8 9 8 9 8 9 9 9 9 9 9 9 9 9 9 9	4 4 4 4 207 4 4 4 207 4 4 4 4 207 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	44 4 2088 8 8 2 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	008 - 0	· · · · · · · · · · · · · · · · · · ·	6 336. 6 236. 6 236. 6 173. 3 1 26. 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	80 2 80 2 80 2 80 2 80 2 80 2 80 2 80 2	2 2 564 2 564 2 557 7 2 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9

Race and Hispanic Origin: 1990—Con.

Sept Tract or Black Numbering Fig. 25 Fig	Table 8. Kace and Hispanic Origin: [Far definitions of terms and meanings of symbols, see text]	jin: 1990—Con.	.Con.								
The color of the	Census Tract or Block Numbering		Sauth 1	Partland city, Cumberk	and County—Can.	8	Vestbraak city, Cumb	berland Caunty		Remainder of Cum	erland County
Market M	Area	Tract 34	Tract 35	Tract 35.99	- 1	Troct 26	Tract 27	Tract 28	Tract 29	Tract 21.01 (pt.)	Tract 25.01
Market M	RACE										
Control Cont				ž							
Control of the cont	All persons			26 26						. 1	
Control Cont	Black		7	1						1	
Control Cont	rican Indian, Eskimo, ar Aleut	9 9	9 9	1 1		00	==	mm	11	1 1	4 4
10 12 12 13 14 15 15 15 15 15 15 15	kima	PΙ	ÞΙ	1		2 1	: 1	9 I	<u> </u>		4 1
Control Cont	Aleut	1 2	1 5	1		1 9	1 9	15	1;	•	1 6
Control Cont	ion Pacific Islander	24	, —	1 1		20	2 2	4 4 5 5	22.0		35
Continue	Chinese	6	1 '	ı		-	!-	·-	-	1	18
Continue	Filipina	1 -	ന	ı		4	- 5	6.	15	1	1 '
Activity Equation Control of the		- ~	v 4	1 1		ı –	- 1	4 1	7 7 –	1 1	40
Continue		9	٥	ı		2	ဗ	1	_	*	-
All preference 2 2 257 2 2 2 2 2 2 2 2 2	Vietnamese	1.	m	1		-	5	9	ı	ı	1
Advantage of the control of the cont	ambadian	0	10	1			1	ı	ı	ŀ	1
Manual Continue	notion	1 }						. 2	' '	, ,	
Activity	hai	•	-	1		1	1	1	1	1	'
Control Cont	Other Asian	1	•	1		-	I	1	8	1	•
Partic blander 2 2 2 2 2 2 2 2 2	ific Islander	ı		ı		1	_	1	1	•	•
Order Control Contro	Nowalida		٠ ،	1 1		1 1	1 1	1 1	1 1		
Partic Manuels Part	Suamanian	1		1		1	-			• •	
1,000 1,00	Other Pacific Islander	10	ادر	1 1		1 1	1 4	1-	1 5	1	•
3 939 2 257 26 1 244 16 3 517 3 836 2 978 5 790 1 9 16 1 1 24 16 1 24 16 2 978 5 790 2 978 5 790 2 978 5 790 2 978 5 790 2 978 5 790 2 978 5 790 2 978 5 790 2 978		•	•				•		?		
3 939 2 257 26 1 244 16 3 517 3 836 2 978 5 790 2 3 790 2 790 <td>ANIC ORIGIN</td> <td></td>	ANIC ORIGIN										
19 16 16 17 17 17 18 19 19 19 19 19 19 19	All bersons	3 939	2 257	36						•	3 166
1	ic origin (of any race)	61	16	ı		50.5	27	71		1	13
1 1 1 1 1 1 1 1 1 1	rto Rican	ı –	14	П		1 I	5 %	7 M	1 2	1 1	- 2
3 920	aner Hispanic			11					15	1 1	10
3 939 2 257 26 1 244 16 3 517 3 836 2 978 5 790 3 906 2 208 2 6 1 234 16 - 3 469 3 783 2 978 5 704 3 906 2 208 2 6 1 235 16 - 3 469 3 783 2 978 5 704 3 88 2 197 2 6 1 233 16 - 3 469 3 783 2 978 5 704 3 88 2 197 2 6 1 2 33 16 - 3 464 3 763 2 897 5 684 1 7 - - - - - - - - - 1 8 - - - - - - - - - 1 9 - - - - - - - - - 1 0 - - - - - - - - - 1 0 - - - - - - - - - 2 0 - - - - - - - - - - - 2 0 - -<	f Hispanic origin			58					5 761	ı	3 153
3 939 2 257 26 1 244 16 - 3 517 3 836 2 978 5 790 - 3 570 - 3 469 3 783 2 978 5 704 - 3 469 3 783 2 978 5 704 - 3 469 3 783 2 978 5 704 - 3 570 - 3 469 3 783 2 978 5 704 - 3 570 - 3 570 - - 3 570 -	E AND HISPANIC ORIGIN										
3 938 2 208 2 208 2 208 2 208 2 208 3 464 3 783 2 913 3 704 3 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		000		č							
24 26 - 1 10 13 45 22 - 2 1 10 13 13 1 13 1 13 1 13 1 13 1 13 1	All persons point origin of Hispanic origin of Hispanic origin of Hispanic origin of Pacific Islander of Pacific Islander	3 98 88 88 1 4 6 1 1 2 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1	2 203 2 208 2 208 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7								
	r or hispanic origin	42	9 20 1 20	1111		2111	<u>, 00</u>	C I	22.5.8	1111	8

Table 8. Race and Hispanic Origin: 1990—Con.

[Far definitions of terms and meanings of symbals, see text]											
Census Tract or Block Numbering					Remainder o	Remainder of Cumberland County—Can	Can.				
Area	Tract 25.02 (pt.)	Tract 37.01 (pt.)	Tract 37.02	Tract 38	Tract 39 (pt.)	Tract 40.01	Tract 40.02	Tract 41	Tract 42	Tract 44 01	Tract 44.02
RACE All persons	4 444	3 865	4 989	5 993	6 525	2 170	5 391	4 295	5 867	4 585	
White 8lack	4 414	3 835									3 252
American Indian, Eskimo, ar Aleut	7 5 7	1	n vn I	141	~ ~ 1	ο ∞ ι	20 1	22 1	== '	~ ~ 1	001
Asian or Pacific Islander	1 80 1	100	1 88	522	1 88 8	1 80 5	165	'=:	23	- 12	+ 52
Asian	<u>_</u> 55.	20		25 0 3	æ, œ °	<u> </u>	∞ 1	-25	g- °	8 ~ .	o 1 ·
Hipino Japanese Asim Indian	4 e –	1 - m	~ 1 50	`~=	200	211	~ I ~ 0	o 1 ←	110	200	4 1 ~
Koren Kanada Ka	- 1	w I	E. &	וו 7	N N	5 2	က I	· ~ ~	. & –	· ~ -	- 4 1
Combodian	1 1	1.15	1 1	s ۱ د	1 1	1 1	1 1	1 1	1 1	1 1	1 1
Thai	1 1	0 1	ı -	1 1	1 1	1 1	1 1	1 1	ı -	1 1	1 1
Other Asian Pocific Islander	e –	ო 1	1 1	1 1	m I	1 1		1 i	- 1		14
Hawaiian	1 1	1 1	1 1	1 1	1 1	1 1	1-	3 1	1 1	1 1	- 1
Guamanian	- 1-	114	110	115	110	1 1-	1 14	Ιŧα	1 1 4	- I u	м 1 -
Under race	-	n	,	,	,	_	•	•	5	7	-
HISPANIC ORIGIN											
Hispanic origin (of any race)	4 71 -	3 865 15	4 989 36 36	s 993	6 525 15	2 170	5 391 32	4 295 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5 867	4 585 25	3 277 25 25
Mexican Puerto Rican Puerto Ric	- 1 <	ı	, co v	5-0	141	- ന I	· vo ×	100	. 1 0	~ 4 1	011
Other Hispanic	4 427	13 3 850	20 4 953	13 5 967	6 510	2 163	14 5 359	4 281	17 5 839	14 4 560	3 252
RACE AND HISPANIC ORIGIN											
White	4 444	3 835 3 835	4 989 4 936	5 993 5 922	6 525 6 468	2 170 2 139	5 391 5 325	4 295 4 255	5 867 5 818	4 585 4 542	3 252
Hispanic origin	4 403	3 824	4 909	5 898 11	6 457	2 134		4 246	5 797 5 797	4 522 10	3 233 3 233
Mispanic origin	V 40 A	114	i 4 ∝	: '=	<u>` 16</u>	114	4 7 0	√ − αα	. 2 ~	2 1 5	. 01
American Indian, Eskimo, or Aleut	121	t — 1	ow I	4 1	, r	· ∞ -	;e-	22 -	= '	- -	- 2 -
Not of Hispanic origin Asian ar Pacific Islander	2 18	20	3.85	52	28	7 18	66'	112	=8,	21	5
Hispanic origin	185	20 2	79 7	52	27	۱ 29 -	- 82 ~	' = °	717	21	2 = 7
Other race Hispanic origin Not af Hispanic arigin	1	04-	n-0	4 0 0	ულ I	1	047	044	o m m	04-	1

Table 8. Race and Hispanic Origin: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]							:				
Census Tract or Block Numbering			Ren	Remainder of Cumberland County—Can	d County—Can.					York County	
Area	Tract 45	Tract 46	Tract 47	Tract 48.01	Tract 48.02	Tract 48.03	Troct 120	Tract 170	Tract 61	Troct 200	Troct 210
RACE											
White	6 905 6 844	2 398 2 381	5 904 5 847	5 636 5 603	3 082 3 062	4 302 4 240	3 311 3 290	7 678 7 629	7 789 7 695	6 494 6 426	3 556
Black Black American Indian, Eskima, ar Aleut	28	m 4				22 17					
American IndianEskima	21	4 1	∞ Ι	12	4 1	-	90 I	91	- 20	4 1	۱ و
Asian ar Pacific Islander	13.1	1 00	- 50 -	Ιœ	10	1 55 1	12	1 82	- 5e - 5e	31 3	I M
Asian	E	∞ Ι	% ° :	∞ <i>–</i> ¢	D 40	νI·	о -м		° 6 8	E-:	5 :-
Filipina	mnı	1.15	= ' ^		1 5	4 1	1 1	0.1.	mm	72	- 1
Asian Indian	76.	٥١	- ∞		۱-	1 1	۱-	4 W	n vo-	1 %	
VietnameseCambadian		1 1	1 1	- 1	1 1	1 1	1 1	1-	- 1	- 4	1 1
Hmang	1 1	1 1	1 1	1 1	1 1	1 1	1-1-	1 1	1-1-	1 1	1 1
ThaiOther Asian	1 1	2 -	1 1		۱-	ı -	4 –	1 1	– ო	1 1	1 1
Pacific Islander	1 1	1 1	1 1	1 1	1 1	1 1		- 1	1 1	1 1	- 1
	1 1	1 1	1 1	1 1	1 1	1 1	- 1 - 1	1-	1 1	1 1	- 1
Other Pacific Islander Other race	7	2 2	14		ım	1 80	2	1-	14	1-	5 2 1
HISPANIC ORIGIN											
Hispanic arigin (of any race)	6 905 31 3.5 5.5	2 398 4 1	5 904 27 7	5 636	3 082 10 2	4 302 26 9 9	3 311 9 2	7 678 16 7	7 789	6 494 25 11	3 573 22 16
Cuerto kican Cuerto kican Other Hispanic	222	Ilm		3-5		076				<u>-</u> 1 m	
Nat of Hispanic origin	6 874	2 394	5 877	5 618	3 072	4 276	3 302	7 662	7 729	6 469	3 551
All persons	9 902	2 398	5 904	5 636		4 302	3 311	7 678			3 573
White Hispanic arigin Not at Hispanic arigin	6 844 23 6 821	2 381 2 379	5 847 19 5 828	5 603 11 5 592	3 062 3 053	4 240 15 4 225	3 290 3 282	7 629 14 7 615	7 695 54 7 641	6 426 25 6 401	3 556 22 3 534
Black Historic ordin	20 – 20	m I m	<u>6</u> 4 7			22 13		24			
American Indian, Eskimo, or Aleut	21	o 4	200	25-	14-	11	4.0	2,0	- 25	8 <u>9</u>	20
Not of Hispanic origin Asian ar Poerfic Islander	21 13	1400	26 8 I	- <u>-</u> = ∞	- m o	۲۰ د	1 50	1 9 20	- 16 28 38	3.56	. O
Hispanic arigin	1 21	1000	26	lcor	100	ا برن	129	- 5	78.	; 'E'	160
Uther race Hispanic arigin Not ad Hispanic arigin	~~ 1	1 2 2	441	7 5 2	m I m	జ ∞ဝ	7	- 1 -	বৰ।	- 1 -	2 2

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990

Census Tract or Block Numbering			Cumberland	County (pt.)			Totals fo	or split trocts/BNA	A's in Cumberlond C	ounty
Area	Portland, ME MSA	Total	Portland city	Sauth Portland city	Westbrook city	York County (pt.)	Tract 21.01	Tract 25.02	Tract 37.01	Troct 39
All housing units	96 297	87 013	31 293	9 713	6 617	9 284	2 112	1 799	1 553	2 604
ENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied hausing units	84 580 53 675	77 696 48 718	28 235 11 895	9 288 5 811	6 349 3 836	6 884 4 957	2 056 1 609	1 664 1 439	1 475 1 217	2 492 1 892
Percent of accupied hausing units White	63.5	62.7 48 340	42.1 11 744	62.6 5 754	60.4 3 808	72.0 4 926	78.3 1 593	86.5 1 434	82.5 1 212	75.9 1 882
8lack	123	109	48	10	9	14	5	2	2	4
American Indian, Eskima. ar Aleut	204 21	54 195 20	15 83 5	5 41	3 15	9	10	3	2	2
Hispanic origin (of ony race)	159	139	50	16	8	20	10	4	2	2
White, not of Hispanic ariginnter-accupied housing units	53 130 30 905	48 223 28 978	11 697 16 340	5 740 3 477	3 801 2 513	4 907 1 927	1 584 447	1 432 225	1 210 258	1 881 600
White	30 187 305	28 290 293	15 814 234	3 417 17	2 469 19	1 897 12	439 3	225	257 -	593 2
American Indian, Eskimo, or AleutAsian or Pacific Islander	126 249	117 241	87 184	11 27	14 7	9 8	3 2	-	- 1	5
Other race	38 256	37 236	21 151	5 31	4	20	- 3	2	- 2	_
White, not of Hisponic origin	29 994	28 114	15 701	3 394	2 459	1 880	439	223	255	593
ACANCY STATUS Vocant housing units	11 717	9 3 17	3 058	425	268	2 400	56	135	78	112
sole only	935 2 585	739 2 151	181 1 423	117 158	28 139	196 434	20 20	10 12	33 13	21 33 3
nted or sold, not occupiedseosonal use	556 6 747	412 5 248	1 423 160 997	29 54	16 16	144 1 499	3 7	18 86	4 23	33 3 16
migront workers	23 871	22 745	1 296	67	70	1 126	, 6	9	5	21 18
Boorded up	81	73	49	i	7	8	ĭ	<u>-</u>	ĭ	i
OMS	1 730	1 589	1 168	75	62	141	4	8	3	19
coms	4 242 9 644	3 710 8 702	2 478 4 615	267 800	221 633	532 942	13 104	17 92	10 43	34 143
oomsooms	18 148 19 235	15 856 17 267	5 665 5 983	2 169 1 986	1 421 1 566	2 292 1 968	280 402	182 322	126 180	607 617
ooms	17 850	16 353 10 842	5 350	2 167	1 345	1 497	593	327	293 315	550
or more rooms	11 742 13 706	12 694	3 001	1 266 983	708 661	1 012	385 331	333 518	583	337
dion, oll housing units	5.2	5.3 5.4	4.8 4.9	5.3 5.4	5.1 5.3	4.9 5.1	5.9 6.0	6.4 6.5	6.9 7.0	550 297 337 5.3 5.5 5.3
edion, occupied housing unitsedion, owner-occupied hausing unitsedion, renter-occupied hausing units	5.4 6.1 4.0	5.4 6.2 4.0	4.8 6.2 3.8	5.3 6.0 4.1	5.2 5.8 4.2	5.1 5.5 3.9	5.9 6.3 4.2	6.5 6.7 4.4	6.9 7.2 4.7	5.3 5.7 4.2
NITS IN STRUCTURE	4.0	4.0	3.0	4.1	4.2	3.7	4.2	4.4	4.7	4.2
detochedattoched	55 913 3 893	50 668 3 464	10 995 1 347	5 560 364	3 251 281	5 245 429	1 533 189	1 609 20	1 251 87	1 724 236
	7 924 8 505	7 426	3 637 4 980	1 199	934	498 550	59 37	56	36 65	71 84
or 4	6 507 3 809	7 955 5 987 3 359	4 048 2 253	846 343	813 536 123	520 450	64 174	46 4	91	200 43
to 49	2 527	2 168 2 815	1 511 2 218	549 205 517	200 80	359	48	47	6	43 -
obile home or trailer	3 289	2 325 846	2 218 17 287	61 69	325 74	51 964 218	2	3 14	_ _ 17	202 44
Occupied housing units	1 064 84 580	77 696	28 235	9 288	6 349	6 884	6 2 056	1 664	1 475	2 492
RSONS IN UNIT										
personspersons	21 508 29 110	19 982 26 735	9 961 9 478	2 422 3 284	1 450 2 211	1 526 2 375	377 729	302 593	280 554	534 850
personspersons	14 881 12 678	13 661 11 490	4 267 2 894	1 713	1 217 997	1 220 1 188	387 405	336 293	240 275	477 444
personsor more persons	4 576 1 827	4 169 1 659	1 111 524	452 174	355 119	407 168	118 40	100 40	91 35	137 50
edian, occupied housing unitsedian, owner-occupied hausing units	2.21 2.42	2.21 2.42	1.94 2.26	2.18 2.32	2.28 2.40	2.31	2.39 2.51	2.39 2.46	2.33 2.40	2.34 2.48
edian, renter-occupied hausing units	1.82	1.81	1.66	1.94	2.06	1.88	1.98	1.89	1.91	1.94
ERSONS PER ROOM 00 or less	83 628	76 876	27 854	9 212	6 285	6 752	2 040	1 658	1 471	2 482
01 to 1.50	732	626 194	259 122	63 13	55	106 26	15	5	4	6
lean	.45	.45	.45	.45	.48	.48	.44	.40	.38	.46
ALUE Specified owner-occupied housing units	41 181	38 039	9 213	4 962	2 801	2 142	1 477	1 158	1 072	1 408
ss than \$20,000	143	123 423	33 115	19 31	2 801 9 57	3 142 20 76	1 4//	2 6	1 0/2	2
10,000 to \$59,999	1 367 3 205	1 180 2 798	324 819	206 510	104 261	187 407	18 75	21 63	6 19	42 95
30,000 to \$99,999 100,000 to \$149,999	8 115 16 374	7 260 15 163	2 094 4 053	1 369 2 256	769 1 302	855 1 211	242 618	133 362	49 294	317
150,000 ta \$199,999 200,000 ta \$249,999	6 240	5 944 2 285	1 185 309	387 90	245 35	296 50	428 75	231 153	289 160	177
250,000 to \$299,999	1 149	1 123 1 740	103 178	51 43	13	26 14	8	73 114	67 187	655 177 65 24
edian (dollors)eon (dallars)		119 800 141 900	112 200 124 000	105 600 113 600	105 800 110 100	100 800 108 300	132 900 135 500	148 900 177 700	176 900 217 100	114 900 124 700
DNTRACT RENT	137 300	141 700	124 000	113 000	110 100	100 300	133 300	177 700	217 100	124 700
Specified renter-occupied housing units		28 589	16 299	3 459	2 487	1 875	444	216	241	582
Median contract rent (dallars)	462 462	463 464	450 450	460 45]	448 430	439 433	481 476	517 583	592 630	552 538
/ith meals included in rent Mean cantract rent (dallars)	365 809	362 810	312 855	596	238	621	-	21 740	1 675	50
o meols included in rent	29 164	27 397 830	15 689 298	3 375 78	2 417	1 767	426 18	173 22	227 13	559 22

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				P	Portland city, Cumb	berland County				
Area	Troct 1	Troct 2	Troct 3	Tract 3.99	Troct 4	Tract 5	Troct 6	Troct 9	Troct 10	Troct 11
All housing units	1 211	1 334	225	_	1 975	971	486	925	1 709	1 543
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 115	1 241	172	-	1 674	878	427	800	1 439	1 429
Owner-occupied housing units Percent of occupied housing units	299 26.8	322 25.9	40 23.3	-	104 6.2	175 19.9	36 8.4	98 12.3	97 6.7	188 13.2
WhiteBlock	294 4	314 7	40 -	_	103	170 2	35	96 -	95 -	184
American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	1 -	ī -	=	=	1 -	2 1 -	1 - -	_ 2 _	2	- 3 1
Hispanic origin (of any race) White, not of Hispanic origin	_ 294	- 314	- 40	_	102	2 168	35	2 94	95	3 182
Renter-occupied hausing units	816 783	919 902	132 124	-	1 570 1 524	703 669	391 372	702 666	1 342 1 268	1 241 1 209
Block American Indian, Eskimo, or Aleut	22 2	10	6	-	16	20 6	4 3	15	38	12
Asion or Pacific Islander	7	2	į	-	19	7	9	15	24	13
Other race	2 10	2 11	1	-	3	10	3 5	4	19	15
White, not of Hisponic origin	777	892	124	-	1 513	660	372	665	1 257	1 194
Vacant housing units	96 3	93 8	53 2	-	301 2	93	59 10	125 3	270	114 5
or rent	58 3	46	9 13	-	270	55 3	39 6	92 7	213	73 23
or seosonol, recreational, ar occasional use	11	22	21	-	20	1	2	5	9	5
or migront workers	21	15	1 7	_	4	29	2	18	44	8
Boorded up	-	1	-	-	2	8	-	7	2	5
room	12	6	2	-	288	25	58	48	119	159
2 rooms	67 212	45 206	9 28	=	545 590	36 158	170 102	173 286	269 619	247 443
rooms	324 295	361 338	90 74	_	378 94	224 279	83 38	181 142	345 227	301 180
5 rooms	150 73	211 86	10	-	44 14	144 61	17 5	46 21	75 26	90 52
or more rooms	78	81 4.6	4.3	-	22 2.8	44 4.7	13 2.6	28 3.3	29 3.3	71 3.3
Aedian, all housing units Aean, all housing units	4.5 4.7	4.8	4.4	=	2.9	4.7	3.1	3.6	3.5	3.7
Median, occupied housing units Median, owner-occupied housing units	4.5 5.6	4.7 5.6	4.2 5.2	_	2.8 5.1	4.6 5.8	2.5 6.1	3.4 5.4	3.3 5.7	3.3 6.1
Medion, renter-occupied housing units	4.1	4.4	4.0	-	2.7	4.4	2.4	3.2	3.2	3.1
JNITS IN STRUCTURE	160	84	1]	_	49	123	26	37	29	58
2	10 214	144 205	16	Ξ	17 56	55 156	32	15 50	17 70	45 106
3 or 4 5 to 9	437 198	527 237	12 27	_	257 209	280 205	57 82	173 326	281 594	357 373 175
0 to 19	92 25	22	32 57	_	225 391	87 57	62 25	175 147	442 260	175 76
O or more	72	103	67	_	733	1	188	-	-	323
Other	3	12	2	=	38	7	13	2	16	29
Occupied housing units	1 115	1 241	172	-	1 674	878	427	800	1 439	1 429
PERSONS IN UNIT	366	398	68	-	1 137	254	283	390	728	804 410
persons	422 158	439 229	64 28	_	416 81	236 166	79 20	258 86	477 145	128
4 persons 5 persons	100 45	105 50	9	_	28 9	134 56	23 15	37 20	59 14	48 19
or more persons	24 1,95	20 2.01	1.78	_	3 1.50–	32 2.28	7 1.50–	9 1.54	16 1.50-	20 1.50–
Median, owner-occupied housing units Median, renter-occupied housing units	2.04 1.92	1.94 2.03	1.94 1.73	Ξ	1.77 1.50–	2.35 2.27	2.42 1.50–	1.92 1.50–	1.79 1.50–	1.91 1.50-
PERSONS PER ROOM										
1.00 or less	1 097 15	1 227 12	170	-	1 643 12	843 28	411 9	779 10	1 406 13	1 403 19
.51 or more	.47	.46	.44	Ξ	19 .48	.55	.57	11 .50	20 .51	.46
VALUE									•	
Specified owner-occupied housing units	125]	92 -	11	-	38	103 4	18	38 2	29 -	74
520,000 to \$39,999	6 18	3 7	_	_	1 2	8 18	_	3		4 11
560,000 ta \$79,999 580,000 ta \$99,999	27 38	27 23	_ 4	_	5 9	41	2 3	13 9	2 7	8 16
\$100,000 to \$149,999 \$150,000 to \$199,999	30 4	23	5	=	9	15 3	13	7	, 9 5	8
\$200,000 to \$249,999 \$250,000 to \$299,999	1 -	2	-	-	2	-	Ē	ĭ	2	9
\$300,000 or more	_	2	10/ 200	-	5	40,000	111 100	92 202	100 700	2
Medion (dollars)	84 400 87 300	86 400 103 900	106 300 109 800	=	110 000 164 900	69 000 72 200	111 100 109 000	83 300 91 400	109 700 133 300	96 700 129 000
CONTRACT RENT							20.	70.		, 04-
Specified renter-occupied housing units Median contract rent (dallars)	815 476	918 456	1 32 506	_	1 569 415	702 385	391 216	701 409	1 342 416	1 241 457 527
Mean contract rent (dollars)	466 1	466 1	586 1	-	429 13	352 16	254 1	400 4	409 1	158
Meon contract rent (dallors)No meals included in rent	875 805	513 903	575 130	-	324 1 530	233 676	413 389	444 691	387 1 330	1 196 1 072
Na cash rent	9	14	1	-	26	10	i	6	11	11

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				Parti	and city, Cumberl	and Caunty—Can.				
Area	Tract 12	Troct 13	Tract 14	Troct 15	Tract 16	Tract 17	Tract 18	Tract 19	Tract 20.01	Tract 20.02
All housing units	869	1 119	766	1 522	751	1 888	1 728	2 015	1 399	239
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	802 99	1 047 351	664 68	1 440 568	722 336	1 831 1 197	1 659 992	1 934 1 016	1 376 963	231 197
Percent of accupied housing units	12 3 99	33.5 349	10.2 65 3	39.4 559 3	46.5 330 3	65.4 1 183 3	59.8 985	52.5 1 004	70.0 944 7	85.3 197
American Indian, Eskima, ar Aleut	Ξ	1	- -	- 4	1 2	10	1 6	3 7	í 10	-
Other race	- 1	- 3	-	2	- 2	1 2	- 4	 5	1	-
White, not of Hisponic origin	98 703	346 696	65 596	557 872	328 386	1 181 634	981 667	999 918	941 413	197 34
White	681 6 5	683 7	551 24 10	849 9 5	374 5 2	615 2 5	663 3 1	904 5 4	400 4 2	34
Asian ar Pacific Islander	11	4	9 2	9 -	4	12	<u>:</u>	5 -	6	Ξ
Hispanic origin (af ony race)	3 678	5 679	6 548	6 844	2 373	6 610	4 659	9 895	2 398	_ 34
VACANCY STATUS Vacant housing units	67	72	102	82	29	57	69	81	23	8
For sale anly	3 50	4 32	8 69	9 47	2 19	9 30	11 32	14 43	4 9	2 2
Rented ar sold, not accupiedFor seasonal, recreational, or accasional use	5 2	15 12	6	6 5	5 -	4 5	9	5 4	5 2	Ξ
For migrant workers Other vocant Boarded up	7	- 9 -	18 7	15	3	- 9 3	10 3	15 1	3	4
ROOMS	,		,			J	ĭ	·		
room	91 98	37 117	34 96	26 87	8 19	8 23	7 28	140 108	9 80	1
3 rooms 4 rooms 5 rooms	160 196 150	258 199 137	204 164 154	170 250 334	102 88 197	88 201 394	106 351 383	156 190 408	58 208 254	2 24 39
7 rooms	91 31	84 55	60	271 170	188 83	509 315	396 247	403 288	353 224	24 39 38 45 90
3 or more rooms Median, all housing units	52 3.9	232 4.2	25 29 3.8	214 5.2	66 5.3	350 6.0	210 5.5	322 5.5	213 5.8	6.8
Median, all hausing unitsMedian, accupied hausing unitsMedian, awner-accupied hausing units	4.1 3.9 6.6	5.1 4.3 8.5+	4.0 3.8 6.0	5.3 5.2 6.6	5.3 5.3 6.1	6.1 6.0 6.4	5.6 5.5 6.2	5.4 5.6 6.5	5.7 5.8 6.3	6.9 6.9
Median, renter-accupied hausing units	3.7	3.4	3.6	4.4	4.7	4_9	4.4	4.3	4.0	7.1 5.3
JNITS IN STRUCTURE	43	177	41	370	302	1 108	892	842	1 019	221
, ottoched	39 112 232	73 107 205	14 73 223	16 443 364	21 131 194	70 329 218	96 263 282	108 421 257	27 197 49	10 4
i to 9	191 39	243 150	277 111	124 132	96 5	103 51	173 7	128 37	- -	
0 ta 49	67 139	144	22	9 58	Ξ	=	-	9 184	3 96	Ī
Mabile hame ar trailer	7	20	5	5	2	8	13	29	6	2
Occupied housing units PERSONS IN UNIT	802	1 047	664	1 440	722	1 831	1 659	1 934	1 376	231
person	349 233	467 356	302 205	457 547	195 260	434 668	460 662	637 602	303 479	54 79
persons	108 67	116 62 25	92 40	228 143	119 96	339 256	273 183	323 233	281 185	37 38 17
5 persons 5 or more persons Median, accupied hausing units	28 17 1.72	25 21 1.66	19 6 1.65	44 21 1.98	32 20 2.14	98 36 2.22	56 25 2.06	98 41 2.05	89 39 2.30	6 2.28
Median, awner-accupied hausing units Median, renter-accupied hausing units	2.17 1.64	2.25 1.50-	1.80 1.62	2.18 1.86	2.22 2.06	2.29 2.08	2.16 1.91	2.34 1.71	2.39 2.05	2.34 1.96
PERSONS PER ROOM 1.00 or less	790	1 037	650	1 404	709	1 015	1 (50	1 007	1.20	221
1.01 to 1.50	9 3	4 6	11	1 424 7 9	10 3	1 815 13 3	1 652 5 2	1 927 4 3	1 361 13 2	231
Mean	.5Ĭ	.38	.48	41	.45	.41	.40	.42	45	.37
Specified owner-occupied housing units	37	207	36	306	266	985	817	778	904	172
Less than \$20,000	1	1	- 1 9	- 2 9	- 9 17	2 9 28	2 9 28	1 7 20	3 23	3
560,000 ta \$79,999	4 9	1 14	8 10	16 48	32 85	59 195	69 179	75 138	69 182	5
5100,000 ta \$149,999	17 2	24 19	7	152 57	106 15	516 115	342 113	399 122	516 101	51 37 25 12 23 167 200
5200,000 ta \$249,999 5250,000 ta \$299,999 5300,000 ar mare	- - 2	35 24 88	1 - -	15 4 3	1	40 13 8	35 17 23	13 2 1	6	12 12 23
Median (dallars)Mean (dallars)	105 200 114 600	267 700 303 900	80 000 83 700	125 300 132 600	98 000 101 20 0	117 000 124 400	114 100 129 100	117 100 119 800	114 100 116 900	167 200 193 400
CONTRACT RENT		- 1-1								
Specified renter-accupied housing units Median contract rent (dallars) Mean cantract rent (dallars)	703 413 386	694 477 491	596 409 421	871 516 523	383 485 473	632 513 525	663 568 551	914 462 451	408 184 295	34 475 564
With meals included in rent Mean contract rent (dallars)	1 213	-	2 437	1 1 250	4/3 1 113	525 1 487		451 4 256	3 171	_
Na meals included in rentNa cash rent	694 8	681 13	587 7	858 12	370 12	616 15	637 26	891 19	392 13	32 2

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering		Portle	and city, Cumberla	and County—Con.			Sout	th Portland city, C	umberland County	
Area	Troct 21.01 (pt.)	Troct 21.02	Troct 22	Troct 23	Troct 24	Troct 25.02 (pt.)	Troct 30	Troct 31	Troct 32	Troct 33
All housing units	2 112	1 814	1 870	1 456	1 366	-	2 579	1 515	1 443	1 007
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing unitsOwner-occupied housing units Percent of occupied housing units	2 056 1 609 78.3	1 630 1 007 61.8	1 809 1 041 57.5	1 369 731 53.4	490 361 73.7	-	2 492 1 259 50.5	1 461 856 58.6	1 384 673 48.6	991 832 84.0
White	1 593	990 4	1 033	722	360 1	=	1 243	843 1	669 1	818
Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder Other roce	1 10 	12	2 5 -	5 -	-	-	11	1 10 1	3 -	1 12 -
Hisponic origin (of ony roce) White, not of Hisponic origin	10 1 584 447	988 433	1 033	5 717	2 358	-	1 239	841 405	667	816
Renter-occupied housing units White 8lock	439	623 608	768 759 2	638 608 12	129 129	-	1 233 1 202 10	605 594 2	711 705 2	159 159
Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder Other roce	3 2 -	1 5 -	6	14	=	-	5 14 2	4 4 1	2 1 1	Ξ
Hisponic origin (of ony roce) White, not of Hisponic origin	3 439	3 605	4 756	9 600	129	-	16 1 188	5 592	3 704	1 158
VACANCY STATUS Vacant housing units	56	184	61	87	876	_	87	54	59	16
For sole only	20 20	17 137	18 28	18 40	2 10	-	10 47	5 20	4 29	7 4
Rented or sold, not occupied For seosonol, recreotional, or occosional use For migront workers	3 7	9 3 -	2	11 2	849 —	-	18 -	5 4	8 5 -	2
Other vocontBoorded up	6	18 4	6 -	16 2	9	-	8 –	20	13	3 -
ROOMS } room	4	8	17	48	14	_	14	2	42	4
2 rooms 3 rooms	13 104	33 146	123 283	73 72	18 62	_	79 249	41 99	85 191	2 22
4 rooms 5 rooms	280 402	474 395	295 404	303 384	155 281	_	817 607	407 333	306 228	183 227
6 rooms 7 rooms 8 or more rooms	593 385 331	421 228 109	407 212 129	337 140 99	412 243 181	-	452 229 132	326 184 123	320 156 115	322 147 100
Medion, oll housing units Meon, oll housing units	5.9 6.0	5.1 5.2	5.0 5.0	5.1 5.1	5.9 5.9	-	4.7 4.9	5.1 5.3	4.9 5.0	5.7 5.7
Medion, occupied housing units Medion, owner-occupied housing units Medion, renter-occupied housing units	5.9 6.3 4.2	5.2 5.8 4.2	5.1 5.8 3.4	5.1 5.7 4.4	5.7 5.9 5.1	-	4 7 5.8 4.0	5.1 5.9 4.2	5.0 6.1 3.8	5.7 5.8 4.9
UNITS IN STRUCTURE										
1, detoched 2	1 533 189 59	1 047 74 96	915 183 162	610 121 301	1 298 9 28	-	1 122 118 483	780 79 202	663 17 150	857 11 74
3 or 4 5 to 9	37 64	113 191	153 88	256 112	12 7	-	151 29	216 125	164 131	56 1
10 to 19	174 48	176 102	55 34	4 35	_	-	209 196	105	137 7	4 -
50 or more Mobile home or troiler Other	- 2 6	3 12	255 _ 25	1 16	3 9	-	205 54 12	- 1 7	166 - 8	2 2
Occupied housing units	2 056	1 630	1 809	1 369	490	-	2 492	1 461	1 384	991
PERSONS IN UNIT	377	328	651	363	156	-	638	386	488	196
2 persons 3 persons	729 387	603 328	590 283	476 249	188 63	-	894 467	521 256	475 203	340 204
4 persons6 or more persons	405 118 40	247 89 35	190 64 31	149 86 46	57 17 9	-	346 107 40	202 64 32	151 49 18	151 75 25 2.38
Medion, occupied housing units Medion, owner-occupied housing units	2.39 2.51	2.31 2.38	1.93 2.21	2.18 2.27	1.97 2.00	-	2.18 2.30	2.16 2.31	1.93 2.32	2.34
Medion, renter-occupied housing units PERSONS PER ROOM	1.98	2.19	1.50-	2.04	1.89	-	2.05	1.99	1.53	2.66
1.00 or less1.01 to 1.50	2 040 15	1 616 13	1 798 11	1 341 21	484 5	-	2 461 27	1 447 11	1 380	981 9
1.51 or more	1 .44	1 48	.43	.48	.39	=	.49	.46	1 43	.46
VALUE	1 422	607	000	£/.5	200		1 004	710	570	749
Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$39,999	1 477 1 8	887 5 7	920 2 10	565 2 11	328 6 15	-	1 024 4 3	710 3 3	578 2 3	3 7
\$40,000 to \$59,999 \$60,000 to \$79,999	18 75	31 75	28 83	31 76	16 47	-	29 100	36 102	36 57	36 88
\$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	242 618 428	259 473 29	303 438 44	233 187 20	59 88 48	-	297 529 59	243 280 33	162 291 23	285 309 19
\$200,000 to \$249,999 \$250,000 to \$299,999	75 8	3 1	10 1	20 4 -	29 11	Ξ	3 -	6 4	23 1 -	- 1
S300,000 or more Medion (dollors) Meon (dollors)	132 900 135 500	104 500 106 400	1 102 800 107 200	95 100 98 300	9 109 700 127 200	=	105 500 107 600	97 700 102 500	3 103 400 105 400	97 400 100 000
CONTRACT RENT	133 300	100 400	107 200	70 300	12, 200		.0. 000			
Specified renter-occupied housing units Medion contract rent (dollors)	444 481	616 546	764 443	637 452	129 470	-	1 230 394	601 478	710 458	158 492
Meon controct rent (dollors) With meals included in rent Meon controct rent (dollors)	476 -	497 _ _	456 101 600	429 2 188	466 - -	=	424 - -	466 1 413	428 3 675	493 1 413
No meols included in rent	426 18	605 11	640 23	630	104 25	=	1 214 16	583 17	695 12	146 11

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering		South	Portland city, Cumber	lond County—Con			Westbrook city, Cumbe	erland County
Area	Tract 34	Tract 35	Tract 35.99	Tract 36	Tract 37.01 (pt.)	Tract 39 (pt.)	Tract 26	Troct 2
All housing units	1 542	1 105	-	514	8	-	1 307	1 59
ENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied hausing units	1 495 1 332	964 477	-	493 374	8	-	1 281 1 081	1 50: 85:
wner-accupied housing units Percent of accupied housing units	89.1	49.5	Ξ	75.9	100.0	=	84.4	56.
White	1 326	473]	Ξ	374 -	8 -	-	1 074	84
American Indion, Eskimo, or Aleut	3	2	Ξ	Ξ	Ξ	=	2	
Other roce	- 2	- 2	_ _	_	_	_	-	
White, not of Hispanic origin	1 324 163	471 487	=	374 119	8 _	-	1 073 200	84 65
White Black	163	476 3	_	118	<u> </u>	=	194 4	64
American Indian, Eskimo, or Aleut Asian ar Pacific Islander	=	- 7	Ξ	- 1	<u>-</u>	-	2	
Other race	Ξ	í	Ξ	-	=	-	=	
Hispanic origin (of ony roce) White, not of Hispanic origin	162	4 473	_	1 11 7	_	-	1 193	63
ACANCY STATUS								
Vocont housing units	47 16	141 74	Ξ	21	-	-	26 6	80
r rent	8 8	43 4	=	7	Ξ	Ξ	9	4
r migrant workers	3	12	-	10	-	_	i	
her vacantBoarded up	12	8	_	3	Ξ.	Ξ	6	2
	-	1	_	_	-	-	-	
DOMS	-	10	_	3	-	-	1	3: 7'
rooms	6 27	48 190		6 22		-	17 47	14
rooms	106 294	294 200	_	54 95	2 2	-	207 292	31. 39
rooms	452 357	169 103	Ξ	123 89	3 1	-	333 226	29 ⁻ 16
or more roomsedion, oll housing units	300 6.2	91 4.6	Ξ	122 6.1	5.5	-	184 5.8	16 5.
eon, oll housing unitsedion, occupied hausing units	6.4 6.3	4.9 4.7	_	6.3	5.4 5.5	-	5.8 5.8	5.:
edion, owner-occupied hausing unitsedion, renter-occupied housing units	6.4 5.0	5.9 3.9	=	6.6 4.6	5.5	=	6.0 4.5	5.9
NITS IN STRUCTURE	3.0	3.7	_	4.0	_	-	4.5	-
detoched	1 348	374	-	408	8	-	1 051	73
attoched	63 69	74 178	Ξ	2 43	_	-	85 70	5 30: 28:
or 4	45 2	182 44	Ξ	32 11	Ξ	-	29 44	9.
) to 19) to 49	1 _	80 2	_	13	Ξ.	-	13	9
O or more obile home ar trailer	3	146	Ξ	1	Ξ.	-	- 6	
Occupied housing units	11 1 495	25 964	_	493	- 8	-	9 1 281	1 50
ERSONS IN UNIT	1 473	704	_	473	•	-	1 201	1 30
person	288	310	-	113	3	-	202	34
persons	550 285	331 198	-	170 99	3	-	443 275	53 27
persons persons	241 97	75 35	-	76 25	1_	Ξ	252 87	22: 9
or more persons	34 2.34	15 2.02	_	10 2.29	1.83	Ξ	22 2.49	3.2.2.
Nedion, owner-accupied housing units	2.34 2.30	2.21 1.85	_	2.38 1.96	1.83	-	2.52 2.37	2.3 2.0
ERSONS PER ROOM								
00 or less01 to 1.50	1 493	951 9	-	491 2	8 _	-	1 270	1 48
.51 or moreean	.41	.45	Ξ	.40	.37	-	, 2 47	.4
	.41	.45	_	.40	.37	-	47	.4
Specified owner-occupied housing units	1 216	343	_	336	6	_	919	63
ess than \$20,000 20,000 to \$39,999	2 5	5 9	_	-	_	_	1 12	
40,000 ta \$59,99960,000 ta \$79,999	26 81	30 59	_	12 23	1 -	-	31 72	2 3 6 17
30,000 to \$99,999	222 614	84 110	-	74 121	2	_	212 485	17 26
150,000 to \$199,999 200,000 to \$249,999	180 49	31		41 26	i -	_	84 15	5
250,000 to \$299,999 300,000 ar more	27 10	7		12 26		_	4 3	
Nedion (dollars)	118 700 128 200	96 000 106 000	_	116 300 155 600	100 000 105 800	-	110 700 114 400	103 00 107 60
DNTRACT RENT	120 200	100 000		133 000	103 800	_	14 400	107 60
Specified renter-occupied housing units	159	483	-	118	_	_	194	64
Medion contract rent (dollars)	517 549	491 472	Ξ	510 523	=	-	519 537	46 43
/ith meals included in rent Mean contract rent (dollors)	1 725		_	-	_	-	_	24
to meals included in rent	149	474		114		_	181	62

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering	Westbrook city. C County — Co				Remoind	er of Cumberland C	ounty		
Area	Tract 28	Tract 29	Tract 21.01 (pt.)	Troct 25.01	Tract 25.02 (pt.)	Tract 37.01 (pt.)	Tract 37.02	Tract 38	Tract 39 (pt)
All housing units	1 309	2 410	-	1 523	1 799	1 545	1 911	2 787	2 604
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER	1 001	2 242		1 410			1 700	2 250	2 402
Occupied housing units Owner-occupied housing units Percent of occupied housing units	1 221 546 44.7	2 342 1 357 57.9	=	1 412 1 024 72.5	1 664 1 439 86 5	1 467 1 209 82 4	1 790 1 587 88.7	2 250 1 750 77.8	2 492 1 892 75.9
WhiteBlock	538	1 349		1 016	1 434	1 204	1 579	1 740	1 882
Americon Indian, Eskimo, or Aleut Asion or Pocific Islander Other race	7	2 3 -	-	2 3 -	3 -	1 2 -	1 5 -	- 7 1	3 2 1
Hispanic origin (af any race) White, not of Hispanic arigin	2 536	1 347	-	2 1 014	1 432	1 202	8 1 572	5 1 736	1 881
Renter-occupied housing units White 8lock	675 667 3	985 965	-	388 383	225 225	258 257	203 203	500 497	600 593
American Indian, Eskima, ar Aleut Asion or Pacific Islander Other roce	2 2 1	7 3 3	=	5	=	1	= =	1	5
Hispanic origin (of ony roce) White, not of Hisponic origin	2 666	3 964	-	383	2 223	2 255	1 202	7 490	_ 593
VACANCY STATUS									
Vacant housing units	88 4	68 8	Ξ.	111 16	135 10	78 33	121 26	537 21	112 21
For rent	53 4 4	33	-	28 7	12 18	13 4 23	14 4 60	50 32	33 3 16
For seasonal, recreotional, or occasional use For migrant workers Other vacont	6 - 21	5 21	-	47 _ 13	86 - 9	23	69 	415 - 19	21 18
Boarded up	6	-	=	-	-	1	-	2	1
ROOMS	10	18	_	3	8	3	2	7	19
2 raoms 3 raoms	51 174	76 266	Ξ	52 130	17 92	10 43	13 45	33 95	34 143
4 rooms	327 264	572 616	-	173 294	182 322	124 178	153 250	280 486	607 617
6 rooms	235 123	480 198	-	300 220	327 333	290 314	387 366	582 490	550 297
dedion, oll housing units	125 4.9	184 4.9	-	351 5.9	518 6.4	583 6.9 7.0	695 6.8 6.9	814 6.3 6.5	337 5.3 5.5
Meon, oll housing units Medion, occupied housing units Medion, owner-occupied housing units	5.1 4.9 6.2	5.1 5.0 5.5	=	6.1 5.9 6.4	6.5 6.5 6.7	6.9 7.3	6.9 7.0	6.4 6.8	5.3 5.7
Wedion, renter-occupied housing units	4.0	4.2	-	4.0	4 4	4.7	5.2	5.0	4.2
UNITS IN STRUCTURE 1, detoched	464	1 000	_	955	1 609	1 243	1 711	2 370	1 724
1, ottoched	10 295	135 266	-	191 46	20 56	87 36	118 31	115 100	236 71
3 or 4	273 193	223 203	Ξ	70 86	46 4	65 91	32 8	92 33	84 200
10 to 19 20 to 19 50 or more	18 42	87 65 80	Ξ	68 52	47	6	-	21	43
50 or more Nobile home ar trailer Other	- 4 10	312 39	Ξ	23 32	3 14	- - 17	10	2 54	202 44
Occupied housing units	1 221	2 342	-	1 412	1 664	1 467	1 790	2 250	2 492
PERSONS IN UNIT	207	677			202	077	272	201	524
1 person 2 persons 3 persons	327 412 234	577 820 431	=	465 545 163	302 593 336	277 551 239	273 674 319	381 823 460	534 850 477
5 persons	173	349 125	-	165 54	293 100	237 274 91	342 122	413 131	444 137
6 or more persons	52 23 2.19	40 2.22	_	20 1.94	40 2.39	- 35 2.33	60 2.42	42 2.40	50 2.34
Median, owner-occupied housing units Median, renter-occupied hausing units	2.43 1.98	2.32 2.05	_	2.06 1.56	2.46 1.89	2.40 1.91	2.45 2.09	2.46 2.19	2.48 1.94
PERSONS PER ROOM									
1.00 or less	1 209 9	2 323 15	-	1 410 1	1 658 5	1 463 4	1 786 4	2 240 10	2 482
1.51 or more	. 47	.49	_	.36	.40	.38	.39	.40	.46
VALUE									
Specified owner-occupied housing units	373	876	Ξ	879 3	1 158 2	1 066 1	1 431	1 547 1	1 408 2 18
\$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999	5 15 31	20 26 96	=	3 6 15	6 21 63	- 5 19	4 12 41	15 33 46	42 95
\$80,000 to \$99,999 \$100.000 to \$149.999	117 150	264 399	=	49 226	133 362	47 292	115 467	107 456	317 655
\$150,000 to \$199,999 \$200,000 to \$249,999	43 7	59	_	249 96	231 153	288 160	313 175	445 204	177 65
\$250,000 to \$299,999\$300,000 or more	4	1	-	69 163	73 114	67 187	92 209	110	24 13
Median (dollars) Mean (dollars)	104 900 113 400	102 500 106 000	Ξ	172 900 219 100	148 900 177 700	177 500 217 700	160 700 198 600	161 500 184 100	114 900 124 700
CONTRACT RENT									
Specified renter-occupied housing units Median contract rent (dallars)	674 468	971 419	Ξ	380 621	216 517	241 592	181 654 659	482 603 609	582 552 538
Mean controct rent (dallars) With meals included in rent Mean contract rent (dallars)	447 1 213	396	-	578 1 113	583 21 740	630 1 675	659 1 675	1 50	538 1 50
No meals included in rent	655	957		363	173	227	167	447	559

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				Remoinder o	f Cumberlond Count	ty—Con.			
Area	Troct 40.01	Troct 40.02	Troct 41	Troct 42	Troct 44.01	Troct 44.02	Troct 45	Troct 46	Troct 47
All housing units	828	1 734	1 486	2 378	1 805	1 504	3 011	820	2 836
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER	200		1 400	2 224	1 700	1 242	0.714	000	2.144
Occupied housing unitsOwner-occupied housing units Percent of occupied housing units	802 727 90.6	1 674 1 205 72.0	1 438 1 195 83.1	2 034 1 886 92.7	1 728 1 177 68.1	1 340 906 67.6	2 614 1 941 74.3	802 723 90.1	2 144 1 717 80.1
WhiteBlock	718 1	1 195 6	1 190 2	1 877 2	1 170 1	906	1 931	721	1 706 4
Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder Other roce	2 6 -	1 2 1	$\frac{1}{2}$	2 5 —	1 3 2	=	4 2 1	1	3 3 1
Hisponic origin (of ony roce) White, not of Hisponic origin	3 716	5 1 191	2 1 190	8 1 869	3 1 168	1 905	1 930	1 720	1 703
Renter-occupied housing units	75 75	469 465 2	243 240	148 148	551 543	434 426 4	673 666 5	79 78	427 421
American Indian, Eskima, or Aleut		1 -	- 2 1	Ξ.	3 - 2	1 3	-	- 1	$\frac{2}{3}$
Other roce	- -	1 4		- .	3 7	5	2	- 1	3
White, not of Hisponic origin VACANCY STATUS	75	463	240	148	539	422	664	77	419
Vacant housing unitsFor sole only	26 17	60 14	48 8	344 23	77 25	164 10	397 37	1 8 3	692 38
For rent Rented or sold, not occupied For seosonol, recreotionol, or occosionol use	1 -	25 5 3	13 2 14	7 7 291	28 8 10	33 13 94	47 10 264	1 4 6	33 41 551
or second, received, or occosolid se	7	3 - 13	14 11	16	- 6	74 _ 14	39	- 4	29
Boorded up	_	<u> -</u>	~-	ene	<u> </u>	1	1	-	3
1 room	3 6	25 34	6 21	4 15	3 27	11 46	40 84	3 8	49 100
3 rooms 4 rooms	36 208	134 307	61 214	40 190	177 294	158 230	255 611	22 107	281 639
5 rooms 6 rooms	203 130 101	303 299 254	344 331 245	347 457 501	330 331 290	216 225 234	607 560 390	138 197 138	625 500 299
B or more rooms	141 5.3	378 5.7	264 5.8	824 6.8	353 5.7	384 5.9	464 5.3	207 6.2	343
Meon, oll housing unitsNedion, occupied housing units	5.7 5.3	5.9 5.8	6.0 5.8	6.9 6.9	5.9 5.7	6.0 6.1	5.6 5.5	6.4 6.2	5.1 5.3 5.5
Medion, owner-occupied housing units Medion, renter-occupied housing units	5.5 4.2	6.4 4.0	6.1 4.3	7.0 5.6	6.5 4.0	7.0 4.0	6.0 4.1	6.3 4.4	5.8 4.1
UNITS IN STRUCTURE 1, detoched 1, ottoched	460 9	1 154 28	1 242 20	2 264 42	1 073 231	1 005 77	2 036 72	742 13	2 251 38
23 or 4	34 9	140 112	128 44	33 7	175 93	99 109	161 121	38 10	150 69
5 to 9 10 to 19	5 -	105 45	20 1	5 -	50 69	140 38	124 91	_	29 19
20 to 49 50 or more Mobile home or troiler	307	20 - 94	- - 23	- 11	102	- - 19	380	- - 13	31 - 230
Occupied housing units	4 802	36 1 674	8 1 438	16 2 034	12 1 728	17 1 340	26 2 614	802	19 2 144
PERSONS IN UNIT	157	2/2	170	050	077	222	500	87	070
1 person2 persons3 persons	157 257 169	369 562 295	172 439 319	253 670 443	377 584 320	332 493 227	522 948 505	267 156	373 727 412
4 persons 5 persons	140 58	295 112	322 139	466 153	319 99	193 75	439 144	188 74	431 135
6 or more persons Medion, occupied housing units Medion, owner-occupied housing units	21 2.45 2.52	41 2.33 2.49	47 2.84 2.97	49 2.71 2.73	29 2.33 2.66	20 2.19 2.39	56 2.33 2.44	30 2.80 2.83	66 2.46 2.58
Medion, renter-occupied housing units	2.02	1.92	2.23	2.44	1.85	1.77	1.99	2.53	2.12
PERSONS PER ROOM	791	1 659	1 417	2 024	1 716	1 334	2 581	793	2 113
1.01 to 1.50 1.51 or more Meon	9 2 .47	11 4 .44	19 2 .50	, 3 .41	11 1 .44	6 - .39	26 7 .45	,47	28 3 .48
VALUE									
Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$39,999	336 2 7	909 4 10	921 4 15	1 542 2 14	1 006 1 7	748 3	1 248 5 19	498 1 4	1 243 4 23
\$40,000 to \$59,999 \$60,000 to \$79,999	10 20	23 32	37 80	38 47	21 23	10 15	45 102	8 28	43 96
580,000 to \$99,999 5100,000 to \$149,999	36 146	158 332	213 400	131 476	119 400	38 129	183 394	66 190	240 550
5150,000 to \$199,999 \$200,000 to \$249,999 \$250,000 to \$299,999	74 32 5	204 85 42	118 39 10	347 168 94	249 80 72	173 127 76	253 110 50	104 56 26	200 58 22
\$300,000 or more Medion (dollors)	129 600	19 129 300	110 800	225 157 800	34 141 700	175 201 600	87 130 700	15 134 600	116 300
Weon (dollors) CONTRACT RENT	137 600	145 400	119 000	194 300	156 600	239 900	154 200	151 300	125 100
Specified renter-occupied housing units Medion controct rent (dollors)	62 421	459 456	222 449	132 519	542 577	418 544	640 454	66 514	407 485
Meon controct rent (dollors) With meols included in rent Meon controct rent (dollors)	436 1 363	453 	458 1 487	593 —	568 1 437	543	473 3	510	467 I
No meols included in rent	363 55 6	436 23	198 23	102 30	437 525 16	403 15	350 608 29	56 10	113 371 35
		23	23	30	10	13	27	10	33

Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

## Area Proof # Area Proof # Ar	1	Yark Caunt		—Can.	of Cumberland County	Remainder		Census Tract or Block Numbering
TRUMER FORCE AND DISPANIC ORIGIN OF MODERNOODS Obtained hosting with 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200 Tract 210	Tract 61 Tract	Troct 170	Tract 120	Troct 48.03	Tract 48.02	Troct 48.01	Area
## HOUSEHOLDE	362 1 254	5 668 2	3 569	2 050	1 346	1 323	2 531	All housing units
1.550	010	2 472	2 402	1.1/0	1 201	1 142	2.070	HOUSEHOLDER
Mohe	961 1 045	1 951 1	2 218	1 032	1 082	916	1 550	Owner-occupied hausing units
American fiden, Estano, or Anelus 2 2 2 1 2 2 2 2 1 2 2 2 2 1 2 2 2 2 1 2 2 2 2 1 2 2 2 2 1 2 2 2 2 1 2 2 2 2 1 2 2 2 2 1 2 2 2 2 1 2 2 2 2 1 2 2 2 2 2 1 2 2 2 2 2 1 2	942 1 044	1 940 1			1 075			White
	- T	6 - 2	2	2 2 2	ĭ	2	2 3	American Indian, Eskima, or Aleut Asian ar Pacific Islander
Interference Configuration State			4		_1	4		Hisponic origin (of ony race)
Block	258 148	1 521	274	128	219	226	528	Renter-occupied housing units
Asion or Police Standers — — — — — — — — — — — — — — — — — — —	255 147			128	218	1	1	8lock
Magnot prign (eff pay race)		7	=	=	ī	_	=	Asian or Pacific Islander
Vacor horoing units			272	128	1 217	225		Hisponic origin (of any race)
or sole only								ACANCY STATUS
For rent	20 9						42	Vacont housing units
Grassmanner Ferrethmol or Coccosional use 362 132 10 827 961 1 393 76	9 10 8	417 130	15 18	23 7	11	15 4	27 9	For rentRented or sold, not occupied
Note 1	76 30	1 393	961	-	10	-	_	or seosonal, recreatianal, or occosional use
100mS 28	28 10 1 –	88 7		23 1	7 –		13 1	Other vacant
Froms								
froms	29 12	491	50	62	15	48	69	? rooms
1	418 244	1 630						4 roams
or more rooms	510 262	725		363			428	
Acen, all housing units	377 189	446	473		240		302	
Aedion, nowner-occupied housing units	5.8 5.9	4.7	5.5		5.9	5 2	5.3	
1 1 1 1 1 1 1 1 1 1	5.7 5.9	5.2						
1, detoched	4 4 4.3	3.8	4 2	4.4	4.2	4.0	4.0	
122								, detoched
10 9 63 25 47 10 15 476 14 14 15 176 15 176 14 176 1	75 15	408	82	41	69	44	122	
0 to 49	14 30	476	15		47	25	63	to 9
Adolish home or trailer	2 3	359		Ξ	2 -		12	20 to 49
PERSONS IN UNIT 1		311			69		62	Mobile home or trailer
person					7 1 301			
2 persons 694 399 468 386 832 1 255 718 8 persons 694 399 468 386 832 1 255 718 8 persons 718 9 5 persons 718 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9								
375 216 248 237 556 394 499	718 402	1 255	832	386	468	399	694	2 persons
155 68 102 104 198 123 181	499 295	394	556	237	248	216	375	4 persons
Value Valu	73 43	52	198	104 29	102 50	68 23	47	6 or mare persons
PERSONS PER ROOM 0.00 or less	2.74 2.77 2.79 2.83	2.16 2	2.75	2.67	2.69	2.49	2.56	Medion, awner-accupied housing units
1.00 or less	2.45	1.74 2	2.27	2.38	2.20	2.05	1.98	
1.51 or more								1.00 or less
Specified owner-occupied housing units 1 312 673 758 800 1 580 1 249 1 252	7 6	13	10	3	1	2	4	1.51 or mare
	252 641	1 249	1 580	800	758	673	1 312	Specified owner-occupied housing units
\$20,000 to \$39,999 7 21 27 30	5 5 30 19	10	10	4 7	4	2	4	Less than \$20,000 \$20,000 to \$39,999
540,000 to \$59,999	57 30 122 68	100	61		25	48	41	540,000 to \$59,999
\$80,000 to \$99,999	306 175 558 276	374 377	353 645	132	153	168	270	580,000 to \$99,999 5100,000 to \$149,999
\$150,000 to \$199,999	151 57	88	199 77	129 63	124	67	183	S150,000 ta \$199,999
38 4 10 39 33 16 6 5300,000 or more 50 3 9 41 23 12 1	6 4	16 12	33 23	39 41	10 9	4 3	38 50	S250,000 to S299,999
Median (dollars) 115 100 100 100 115 400 123 200 111 100 94 400 107 400 Mean (dollars) 134 400 107 300 124 900 149 900 124 100 105 400 111 300		94 400 107	111 100	123 200			115 100	Median (dollars)
CONTRACT RENT								
Specified renter-occupied housing units 518 215 206 119 256 1 510 233 Median contract rent (dallars) 486 470 504 517 417 426 463 486 470 504 517 417 426 463	463 451	426	417	517	504	470	486	Medion contract rent (dallars)
Mean contract rent (dollars) 468 467 487 535 417 430 459 With medis included in rent 2 - 1 1 2 3 -	459 437	3	2	1	1		2	With meals included in rent
Mean contract rent (dollars) 358 137 575 375 621 - Na meals included in rent 498 202 194 109 223 1 437 206 Na cosh rent 18 13 11 9 31 70 27		1 437	223	109	194	202	498	No meals included in rent

	South Portland city	171 6	5 754 62.7 3 417 37.3	67 249 1 715 1 892 1 202 2 2 094 5 3 6 0 6	5 385 325 1 325 794 3 310 430 640 640	2 4 408 3 252 1 686 1 219 1 44 1 62 2 31 1 93	9 105 56 10 45	4 911 19 19 203 203 203 1 352 2 234 382 90 51 61 105 700	3 399 459 459 450 596 3 317 76
Cumberland County (pt.)	Portland city	27 558	13 744 42.6 15 814 57.4	2 976 2 937 2 937 2 4 8 937 2 7 8 1 3 6 2 8 3 8 8 8	9 808 3 330 3 330 4 4 409 1 266 1 266 1 266 1 4 1	9 777 9 301 2 810 1 058 474 1 1 93 2.25 1 65	27 245 221 92 44	9 098 33 3112 3112 3133 4 0069 1 775 1 176 1 176	15 773 451 450 450 312 855 15 170 291
Cumbe	Totol	76 630	48 340 63.1 28 290 36.9	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	44 285 845 845 845 845 845 845 845 845 845 8	19 743 26 461 13 450 11 311 4 076 1 589 2.20 2.20 2.41 1.81	75 898 574 158 44	37 744 123 123 1416 163 175 175 175 175 177 119 119 119 119 119 110	27 906 464 464 362 310 26 726 818
	Portlond, ME MSA	83 453	53 266 63.8 30 187 36.2	270 2 266 3 270 2 664 1 6 698 1 6 698 1 1 2 731 1 6 1 1 6 1 1 6 1 1 6 1 1 6 1 1 1 1 1	48 436 3 402 7 529 7 529 5 649 2 046 3 045 8 19	21 252 28 816 14 660 12 490 1 754 2.21 2.21 1.81	82 593 677 183 45	40 874 1492 1 492 1 492 1 8 8 8 18 1 8 1 8 1 8 1 8 1 8 1 8 1 8	29 751 462 462 365 809 28 463 873
Census Tract or Block Numbering		Occupied housing units	TENURE Owner-occupied housing units Percent of occupied housing units Percent of occupied housing units	1 room	UNITS IN STRUCTURE 1. defoothed 2. 2. 2. 3 or 4. 3 or 4. 5 or 9. 5 or more Mobile home or troiler Other	PERSONS IN UNIT 1 person 2 persons 2 persons 3 persons 6 or more persons 6 or more persons Medion, orcupied housing units Medion, renter-occupied housing units	PERSONS PER ROOM 1 00 or less 1 101 to 1.50 1 1.51 or more Mean	VALUE Specified owner-occupied housing units Less than \$200,000 San 000 to \$59,999 San 000 to \$59,999 San 000 to \$59,999 San 000 to \$19,999	Specified renter-occupied housing units Specified renter-occupied housing units Medion contract rent (dollars) With meok included in rent No meoks included in rent No meoks included in rent No cosh rent

Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990

occupancy, offitzation, and rindicial chara	[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]
3	of syn
,	meonings
7	s and
	term
•	ó
,	definitions
5	For
	persons.
·	400
_	.S
Idble 11.	Threshold

Census Tract or Block Numbering Area	Portland, ME	Cumberland County (pt.)	ounty (pt.) Portland city	
Occupied housing units	428	402	282	
Owner-occupied housing units	123 28.7 305 71.3	109 27.1 293 72.9	48 17.0 234 83.0	
ROOMS 1 rooms 2 rooms 3 rooms 3 rooms 5 rooms 6 rooms 6 rooms 7 rooms 7 rooms 8 or more rooms Medion, accupied housing units Medion, enter-occupied housing units	2 4 4 7 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	22 4 7 86 9 1 7 8 9 1 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	3.6.5.9 3.9.2.1.3.3.6.6.3.2 3.6.8.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9	
UNITS IN STRUCTURE detoched	25 25 25 25 25 26 26 26 27 27 27 27 27 27 27 27 27 27 27 27 27	010 84 84 85 85 86 86 86 86 86 86 86 86 86 86 86 86 86	8 1 2 2 3 3 4 4 4 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4	
PERSONS IN UNIT person 2 persons 3 persons 4 persons 5 persons 6 or more persons 6 or more persons Medion, cerupied housing units Medion, renter-occupied housing units	136 120 78 78 28 28 20 10 20 10 10 10 10 10 10 10 10 10 10 10 10 10	128 114 72 54 25 20 20 1:94	103 81 84 76 17 1,97 1,97 1,97 1,97	
PERSONS PER ROOM 10 00 of less 10 10 150 11 51 or mare 151 or mare	413 8 7 7 88.	388 7 7 7 59	272 7 3 3 .58	
VALUE Specified owner-occupied housing units tess than \$20,000 520,000 520,000 520,999 560,000 to \$79,999 560,000 to \$149,999 5100,000 to \$149,999 5200,000 to \$249,999 5250,000 to \$249,999	98 22 22 33 34 109 700 117 900	87 - 8 8 8 2 2 2 2 11 11 10 10 117 100 117 100	33 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3	
CONTRACT RENT Specified renter-occupied housing units Medion contract rent (dollars) Men contract rent (dollars) Men mess included in rent Mean contract rent (dollars) No meals included in rent No cash rent	302 441 453 298 4	290 444 455 455 286 4	234 428 438 438 - - 231 3	

Threshold is 400 persons. For definitions of terms and meanings of symbols, see text Census Tract or Black Numbering Portland ME MSA

Other	۱ ﴿
person 2 person	3 28 5
4 persons	13.0
6 of more persons. Medion, occupied housing units	2.41 2.97 2.17
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more	97.1 2.8.8.92.
VALUE Specified owner-occupied housing units	43

36 29 29 13 2.43 3.03 2.19

4 2 2 .59

VALUE	Specified owner-occupied housing units	Less than \$20,000	\$20,000 to \$39,999	S40,000 to \$59,999	S60.000 to \$79,999	S80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 to \$199,999	\$200.000 to \$249.999	\$250,000 to \$299,999	\$300,000 or more	M. F

1 1 4 5 1 1 4 5 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0

112 114 114 12 12 13 13 115 100

RENT	
CONTRACT	

	125	451	1	1 3	123	2
CONTRACT RENT	Specified renter-occupied housing units	Meon controct rent (dollors)	With meals included in rent	Mean contract rent (dollars)	No meols included in rent	No cosh rent

Cumberland County (pt.)	Totol Portland city	436 267	195 83 44,7 31,1 241 184 55,3 68.9	1) 4) 4) 60 60 60 93 93 93 94 40 107 107 108 108 108 108 108 108 108 108	168 20 20 42 42 45 65 65 67 37 37 37 17 12 10 10 10	59 92 92 92 93 93 93 93 93 93 93 93 93 94 94 95 95 95 96 96 96	371 215 40 29 25 23 85 91	154 63 	240 1184 470 444 463 448 — — — — — — — — — — — — — — — — — — —
	Portlond, ME MSA	453	204 45.0 249 55.0	_ 4 200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22888 8828 872 882 872 888	65 98 92 95 95 83 10 33 10 25 56	387 41 25 84	156 1 200 1 200 1 200 1 200	248 467 463 463 243 5
Census Tract or Block Numbering		Occupied housing units	TENURE Owner-accupied housing units Percent of corcupied housing units Renter-accupied housing units Percent of occupied housing units	FOOMS Toom Toom Toom Tooms Tooms Fooms Foods Foods	UNITS IN STRUCTURE 1. deroched 2. 2. 30 4 3 07 4 5 10 9 10 10 9 50 10 40 50 more Mobile home or troiler Other	PERSONS IN UNIT person	PERSONS PER ROOM 10 00 of less. 1,010 of 150. 1,51 or more. Meon.	VALUE Specified owner-occupied housing units. Less than \$20,000 \$20,000 to \$20,909 \$40,000 to \$39,999 \$60,000 to \$19,999 \$20,000 to \$19,999 \$20,000 to \$19,999 \$20,000 to \$249,999 \$20,000 to \$249,999	Specified renter-occupied housing units Specified renter-occupied housing units Medon controot rent (dollors) With meds included in rent Meon controot rent (dollors) No meals included in rent No costs rent

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Units	
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Characteristic	
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and Financi	ls, see text
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Utilization,	of terms and meaning
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Tabl	Thres
CEN:	SUS

	d, ME	Cumberland County (pt.)	nty (pt.)
TENURE Vover-occupied housing units Percent of occupied housing units Renter-occupied housing units	MSA	Totol	Portland city
copied flooring drins	159 38.3 256 61.7	139 37.1 236 62.9	50 24.9 151 75.1
ROOMS 1 rooms 2 rooms 2 rooms 4 rooms 5 rooms 6 rooms 6 rooms 6 rooms 8 or more cooms 8 or more cooms 8 or more cooms 9 or more coopied housing units 9 rooms	273 100 100 100 100 100 100 100 100 100 10	1.22.88.82.83.84.8.85.00.4.8.85.00.4.8.85.00.4.8.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9.9	8 - 4 4 4 8 4 5 4 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
UNITS IN STRUCTURE 1. efrothed 2. or 10toched 3 or 4 5 to 9 20 to 49 20 or more Mobile home or frailer Other	252 244 252 252 252 252 252 253 253 254 255 254 255 255 255 255 255 255 255	<u> </u>	38 4 1 4 4 4 5 4 7 4 7 4 7 4 7 4 7 4 7 4 7 4 7
PERSONS IN UNIT person. person. persons. perso	104 134 77 77 63 63 25 2.27 2.27 2.74 2.08	95 119 70 57 53 23 11 2.80 2.00	22.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2
PERSONS PER ROOM 1.00 or less. 1.01 to 1.50 1.51 or more.	406 5 4 6 60	367	198
VALUE Specified owner-occupied housing units Less than \$20,000. \$20,000 to \$39,999 \$40,000 to \$79,999 \$60,000 to \$79,999 \$100,000 to \$149,999 \$150,000 to \$149,999 \$250,000 to \$284,999 \$250,000 to \$784,999 \$250,000 to \$7	100 100 100 100 100 100 100 100 100 100	105 2 2 2 4 2 4 2 5 8 8 8 8 8 8 117 100 143 900	33 10 10 114 600 114 600
Specified renter-occupied housing units Specified renter-occupied housing units Medion controct rent (dollars). With meals included in rent. With meals included in rent. No meals included in rent.	252 467 475 463 246 5	234 469 479 77 229 5	151 447 464 164 179

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text] Table 15. 34

\$60,000 to \$59,999
200 21 000 (0)

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990 Table 16.

sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

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Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. Table 16.

[Data based an sample and subject ta sampling variability, see text. For definitions of terms and meanings af symbols, see text)

Census Tract or Block Numbering						Partlan	Partland city, Cumberland Caunty—Can	d Caunty—Can.						
Area	Tract 4	Tract 5	Tract 6	Tract 9	Tract 10	Tract 11	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17	Tract 18	Tract 19
ANCESTRY														
Ancestry specified Single encestry Authorie ancestry unclassified ar not reparted SELECTED ANCESTRY GROUPS	2 982 2 782 1 699 1 083 200	2 227 2 057 1 362 695 170	808 763 510 253 45	1 558 1 355 924 431 203	2 731 2 468 1 569 899 263	2 432 2 271 1 370 901 161	1 665 1 407 883 524 258	2 051 1 934 1 162 772 117	1 306 1 167 761 406 139	3 346 3 112 1 807 1 305 234	1 727 1 555 905 650 172	4 572 4 289 2 421 1 868 283	3 785 3 608 2 145 1 463 177	4 581 4 397 2 452 1 945 184
Total ancestries reported Austrian Austrian Austrian Gandian Candian Cardian Cardian Durch Durch Inglish Finnish French (except Basque)	5 96 10 19 176 10 10 10 10 10 10 10 10 10 10 10 10 10	454 1 15 1 15 1 15 1 15 1 15	1 616 1 15 2 260 1 1 1 1	3 116 25 25 10 8 367 233	5 6 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 864 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	3 330 2 266 2 266 2 205	4 102 16 16 13 13 13 13 15 65 65 550 237	2 612 6 6 15 15 27 217 217	6 692 38 8 8 9 997 15 997 15 15 15 15 15 15 15 15 15 15 15 15 15 1	8 4 8 4 8 4 8 4 8 4 8 8 8 8 8 8 8 8 8 8	9 14 30 5 5 5 1 283 1 283 1 283 2 4 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 570 22 2 22 2 24 27 38 38 38 118 118 118 19	9 162 6 6 7 7 7 5 1 243 689
French Canodian German German German Hungarian Frish F	155 315 15 17 210 210 23 23 23 121 -	286 286 286 286 286 31 286	28 28 171 65 177 177	38 98 1429 171 171	23 86 86 88 88 88 88 88 88 88 93 88 93	262 262 263 30 30 30 30 30 30 30 10 10 10 10 10 10 10 10 10 10 10 10 10	142 142 143 153 153 153 153 153 153 153 153 153 15	244 244 11 140 12 12 12 140 140	23 77 77 77 61 61	2524 2524 253 253 253 253 253 253 253 253 253 253	427 ~ 2 88 ~ 88	253 233 254 254 254 255 255 256 257 257 257 257 257 257 257 257 257 257	182 274 275 177 177 151 13	212 366 104 1 408 240 200 7
Romanian Russian Russian Russian Scartichlish Scartichlish Scartichlish Swelsh Subsaharan Affraan Subsaharan Affraan Swelsh Urdinian United States or American Welsh Vagaslovian Other ancestries	2 30 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	69 69 171 171 1 2 1 2 2 2 2 2 2 079	272 272 274 274 274 274 274 274 274 274	9 60 78 78 78 78 78 78 78 78 78 78 78 78 78	884 488 88 88 88 88 88 88 88 88 88 88 88 88 8	- 22.22 - 42 - 13.32 - 23.05 - 42 - 12.05 - 12	13 134 15 15 15 15 15 15 15 15 15 15 15 15 15	- 88447 8 17844 8 18 18 18 18 18 18	103 103 49 40 40 1 253	110 222 222 222 24 7 14 14 12 12 12 12 12 12 12 12 12 12 12 12 12	1380 1380 1380 1380 1380	27 215 130 229 229 4 94 153 85 85 3 207	116 113 240 240 5 5 6 6 77 72 72 72 72	3 049
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS Dominican (Damician Republic) Certical American Gusts Rican Carter of American, origin not specified Argentinean Carter of American Argentinean Chillean C	•	111111111111111111111111111111111111111			[[] []	111111111011011111	1			1	111111111111111111111111111111111111111			

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

Tract 33

Umbering Tract 20.01 Tract 20.02 Tract 21.01 (pt.)		 1 1	 	1 1 1			1 3 020 2 700 5 - 3 000 7 5 694 1	3 079 2 925 778 - 5 007 2 484 1	1 1 1	385 78 46 - 385 343	- 77 P	28 15	301 257 81 - 341 190 6 36 10 - 7 -	201	1 ;	F 1	12 31 - 27	1 0/7 92/ 2/8 = 1 443 895 374 535 62 = 383 314		190 201 150 49 – 57/ 154 113 428 295 201 181 – 490 373 300 14 32 15 17 – 49 373 500	24 36 29 55 10	63 53 61 24 - 126 29 70 70 100 100 100 100 100 100 100 100 1	201 - 2	2 196		218 299 35 - 688 316	4 211 3 944 3 214 1 043 - 566 5 3 325 2 885 2 085 2 685 1 546 1 942 1 461 1 196 4 54 - 2 532 1 424 1 3 17	0 177 6 786 7 000 1 613 6 671 7 666	וומכן 22 וומכן 23 וומכן 23 וומכן 25 וומכן	Toor 2 102 Toor 22 Toor 23 Toor 24 Toor 25 02 (et) Toor 30 Toor 31 Toor 32	Parlland city, Cumberland Caunty—Can.	Tv.
#bering announty, see ext. Total 28 Track 20 Track 20 Track 20							~	C*										_	•		-	-		2			1000		70.07	20.02	Partic	of lettis did thedings of symbols, see les
Census Tract or Blo Area ANCESTRY Ancestry specified Single ancestry And persons And persons And persons Single ancestry And persons SELECTED ANCESTRY GROUP SELECTED ANCESTRY GROUP SELECTED ANCESTRY GROUP SELECTED ANCESTRY GROUP And within ancestries reper And Austrian Belgian Condian Controlling Cont	Agantilean Chilean Colambian Ecuadorian Pervvian					PERSONS IN SELECTED HISPANIC ORIGIN GROUPS	7.79	-	anic origin aroups)			1 6	197	102			233	£65 £61 -		257				 Total amoustnies reported 7 436	SELECTED ANCESTRY GROUPS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ancestry specified 3 469 Single ancestry 1 952 Multiple ancestry 1 515	•	1002 20:01	Trart 20 01	Census Tract or Block Numbering	Louid based on sample and soulect to sampling variability, see text. Tot definitions

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. Table 16.

(Oata based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

Concue Tract or Riock Mumbering		South P	South Portland city, Cumberland County—Con.	nd County—Con.			W	Westbrook city, Cumberland County	rdand County		Remainder of Cumberland County	erland County
Area	Tract 34	Tract 35	Tract 35.99	Tract 36 Tra	Tract 37.01 (pt.)	Tract 39 (pt.)	Tract 26	Tract 27	Tract 28	Tract 29	Tract 21.01 (pt.)	Tract 25.01
ANCESTRY All persons All persons Ancestry specified Single oncestry Multiple oncestry	3 939 3 668 2 122 1 546	2 309 2 017 1 173 844	1 . 4 4 1	1 184 1 131 584 547	25 ° 23	1111	3 517 3 321 2 075 1 246	3 836 3 615 2 335 1 280	2 978 2 811 1 665 1 146	5 790 5 444 2 941 2 503	1111	3 115 2 939 1 731 1 208
Ancestry unclassified or not reported	F.	292	<u>m</u>	23	1	I	96 1	2 2	/91	346	1	176
Arab	7 878 7 27 27 27 1 10 2 2 5 4 1 184 2 2 5 3 5 3 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4	4 618 14 14 49 77 605 14 375	3	2. 8.6 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7	8	11111111111	200 F	7 672 75 75 70 70 70 853 8853	5 956 25 27 7 7 28 80 80 80 80 982 982 9882	1 88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		6 230 6 20 6 4 4 4 4 1 1 224 1 224 1 1 224 1 1 224
French Conodian German German German German High Irish Lithungian Lithuonian Polish Portuguese	251 342 18 1 157 347 5 6 6	96 189 23 471 194 15 63 63	111111111	252 252 253 254 254 254 254 254 254 254 254 254 254	יסווויסיוווון	1111111111	356 337 13 13 655 655 120 120	28 28 28 24 24 24 24 24 24 25 28	134 259 24 24 755 163 0 51	337 337 1 362 1 362 1 473 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9	11111111111	120 29 29 20 118 1118 20 20 20 20 20 20 20 20 20 20 20 20 20
Romanian Russian Russian Russian Scortch lish Scortch lish Scortch lish Scortch lish Scortch lish Scortch lish Subsaincan African Swedish Swedish West liden (excluding Hispanic origin groups) PPRSONS IN SELECTED HISPANIC ORIGIN GROUPS	20 106 16 20 12 12 12 13 13 14 14 18 18 18 18 18 18 18 18 18 18 18 18 18	6 77 167 167 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1141111111108	1 2 4 4 5 4 1 1 1 6 1 8 1 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	27	111111111111111	286 83 286 23 23 83 8 8 6 1 4 8 5 2 4 8 5 2 4 8 8 3 2 4 8 3 2 2 8 3 2 2 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 3 2 3 2 3 2 2 3 2	117 149 149 55 50 18 18 2 993	23 123 200 200 7 7 7 128 15 15 15	221 234 340 340 177 76 76 76 338 398 398 4 137		2775 3775 2775 286 286 287 287 287 287 287 287 287 287 287 287
Central American Costo Rican Costo Rican Gostemadan Gostemadan Horduran Nicaroguan Nicaroguan Salvadoran Central American Argentinean Colombian Co	12511111251111111111			111111111111111111111111111111111111111		711111111111111111	1		1111111111111111111	-11111111111111111111111111111111111111		

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con Table 16.

588388 Tract 44.01 42 859 891 871 421 Tract Tract 41 326 338 328 328 141411111111111 182 182 21 21 27 27 27 21 11 Tract 40.02 Remainder of Cumberland Caunty—Can 25253 28253 Tract 40.01 101011111111111 567 782 782 782 506 506 506 19 19 278 278 525 217 217 308 308 Tract 39 (pt.) 38 993 830 817 846 Tract (Data based on sample and subject to sampling variability, see text. For definitians of terms and meanings of symbols, see text 145 417 57 350 354 17 17 17 37.02 853858 853868 Tract 865 687 664 178 37.01 (pt.) Tract 229 229 228 228 228 Tract 25.02 (pt.) PERSONS IN SELECTED HISPANIC ORIGIN GROUPS **Census Tract or Block Numbering** ndian (excluding Hispanic origin groups) American, origin nat specified Multiple ancestrynat reported SELECTED ANCESTRY GROUPS States or American... (except Basque)

3388221 . . . 25882

2589 183 183 183

Tract 44.02

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. Table 16.

(Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings at symbols, see text)

the second standard or space our ordinar in page 1			function of formation								
Census Tract or Block Numbering			Ren	Remainder of Cumberland County—Con	County—Con.					York Caunty	
Area	Tract 45	Tract 46	Troct 47	Tract 48.01	Tract 48.02	Tract 48.03	Tract 120	Tract 170	Tract 61	Tract 200	Tract 210
ANCESTRY											
All persons Ancestry specified Single ancestry Ancestry undassified or not reported	6 908 6 408 3 754 2 654 497	2 406 2 240 1 177 1 063 166	5 904 3 025 2 448 431	5 658 5 152 2 778 2 374 506	3 060 2 842 1 666 1 176 218	4 287 3 793 2 119 1 674 494	3 319 2 992 1 556 1 436 319	7 878 6 877 3 702 3 175 1 001	7 789 7 305 4 063 3 242 484	6 494 5 845 2 373 649	3 314 2 008 1 306 259
SELECTED ANCESTRY GROUPS											
Arab Arab Arab Arab Arab Arab Arab Arab	13 610 31 31 53 8 8 800 147 2 529 36 802	4 812 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1 68 17 17 2 232 2 239 86 86 86 86 86	11 316 10 7 67 67 106 106 108 15 15 15 15 15 15 15 15 15 15 15 15 15	6 120 1 15 1 15 1 27 27 227 732	577 23 39 382 21 839	622 17 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	15 756 9 9 9 59 162 162 2 616 1 251	15 578 53 7 7 7 91 19 135 135 1 597 1 697	12 968 11 65 65 65 74 124 2 017 1 322	7 146
French Conodion Germon Germon Germon Hungorian Irish Lithlian Lithlian Lithlian Polish Portuguese	262024 46824 1	110 266 28 28 263 263 263 4 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	22.4 693.4 1 22.5 333.3 6 130	376 549 27 33 1 302 401 30 31 31 31	106 248 45 868 264 22 22 22 111 115	288 4 2 3 3 3 3 3 3 4 5 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	188 8 4 4 4 5 4 1 6 4 1 6 4 1 6 4 1 6 1 6 1 6 1 6 1 6	- 25 - 28 - 28 - 28 - 28 - 28 - 28 - 28 - 28	1 000 805 808 808 1 33 4979 1 437 1	350 415 533 172 315 231 33	244 297 31 30 30 105 105
Romanian Russian Scotch-irish Scottish Slovali Slovali Slovali Swedsh West India (schuding Hispanic arigin groups) West India (schuding Hispanic arigin groups) Ukranian West West India (schuding Hispanic arigin groups) Other ancestries	265 265 265 496 496 7 7 133 133 134 565 565 565 565 565 565 565 565 565 56	286 266 266 27 20 20 20 20 20 20 20 20 20 20 20 20 20	200 200 200 437 8 8 1125 118 108 108 108 108 108 175	201 360 23 27 27 316 316 4 069	107 248 248 49 49 5 172 172 2 208	2011 611 13 13 72 72 72 72 742 56 56 1450	131 307 75 75 127 127 55 2 384	227 227 642 18 13 13 13 47 126 6 083	200 200 200 200 200 200 200 200 200 200	17 1 144 4 144 4 144 4 15 15 15 15 15 15 15 15 15 15 15 15 15	7 7 73 115 1132 132 269 269 269 269 269 269 27 28
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS											
Daminican (Daminican Republic) Certar American Gustremolan Handaran Handaran Nicaraguan Salvadaran Salvadaran Argentral American Argenthean Colombian	1111111110110	111111111111111111111111111111111111111	199111111111	111111111111111111111111111111111111111							
Feundarian Ferundan Venezuelan Other South American	. 1 1 1 1	1111	1111	1111	1111	1111	1111	1111	1111	. 1 1 1 1	1111

Table 17. Social Characteristics of Persons: 1990

[Data based on sample and subject ta sampling variobility, see text. For definitions af terms and meanings of symbols, see text]

Census Tract or Block Numbering			Cumberland	County (pt.)			Totals fo	or split tracts/BNA	s's in Comberland Co	ounty
Area	Partland, ME MSA	Total	Portland city	South Portland city	Westbrook city	York County (pt.)	Troct 21.01	Tract 25.02	Troct 37.01	Tract 39
PLACE OF BIRTH All persons	215 481	197 625	64 358	23 163	16 121	17 856	5 464	4 495	3 898	6 525
Native Fareign bom LANGUAGE SPOKEN AT HOME AND ABILITY TO	208 284 7 197	190 761 6 864	61 065 3 293	22 234 929	15 744 377	17 523 333	5 270 194	4 370 125	3 817 81	6 390 135
SPEAK ENGLISH Linguistically isolated households	862	733	421	87	95	129	27	8	_	
Persons 5 years and over	200 550 1 639	184 014 1 461	60 050 910	21 661 122	15 001 153	16 536 178	5 030 65	4 217 15	3 615	6 06
peak a languoge other than English Do not speak English "very well" Speak Spanish	11 413 3 423 892	10 139 3 074 892	4 021 1 609 350	1 100 308 159	1 340 339 25	1 274 349	334 79 37	182 21 -	149 28 15	30 5 2
Do not speak English "very well" Linguistically isoloted Speak an Asion or Pacific Island language	229 35 1 228	229 35 1 175	107 27 656	57 8 126	8 - 49	53	6 - 6	=	- - 34	
Do not speak English "very well" Linguistically isolated	706 386	688 377	462 242	76 42	42 42	18	6	Ξ	11	:
CHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school reprimory school	51 558 4 430	47 511 4 070	14 137 1 352	5 376 420	3 818 227	4 047 360	1 377 195	947 116	1 010 93	1 50 : 15
Public school lementary ar high school Public school	2 712 32 190 30 160	2 456 29 368 27 471	905 7 600 7 042	264 3 527 3 266	159 2 728 2 605	256 2 822 2 689	84 884 800	59 583 541	35 719 643	99 93
ollegePublic callege	14 938 10 900	14 073 10 280	5 185 3 815	1 429 1 125	863 740	865 620	298 194	248 133	198 145	36 28:
DUCATIONAL ATTAINMENT Persons 25 years and overess than 9th grodeess	142 683 7 259	130 924 6 492	43 379 2 888	15 536 646	10 515 784	11 759 767	3 634 115	3 190 110	2 645 22	4 41
th to 12th grade no diplomo	12 997	12 318 40 521 23 121	4 402 12 487	1 613 5 680	1 435 4 163	1 679 4 053	276 916	195 796	58 473	30 43 1 47
iigh school groduate (includes equivolency)	25 298 12 053 26 588	11 164 24 942	7 529 3 229 8 724	2 922 1 344 2 391	1 792 935 980	2 177 889 1 646	742 385 868	585 255 738	422 248 915	81- 46- 68
Percent high school groduote or higher	85.1 27.7	12 366 85.6 28.5	4 120 83.2 29.6	940 85.5 21.4	426 78.9 13.4	548 79.2	332 89.2	511 90.4	507 97.0	24- 83.:
Percent bochelor's degree or higher	230	232	27.0	188	348	18.7	33.0	39.2	53.8	21.
Children ever bom per 1,000 women 15 to 24 years Children ever bom per 1,000 women 25 to 34 years Children ever bom per 1,000 women 35 to 44 years	1 030 1 683	1 005 1 666	818 1 488	1 094 1 643	1 193 1 751	205 1 284 1 865	133 964 1 779	87 935 1 931	142 774 1 819	172 1 025 1 567
RESIDENCE IN 1985 Persons 5 years and over	200 550	184 014	60 050	21 661	15 001	16 536	5 030	4 217	3 615	6 06
Some house Different hause in United States Centrol city of this MSA/PMSA	105 893 92 824 22 185	96 442 85 766 21 523	27 110 31 718 13 640	12 463 9 091 1 868	8 027 6 892 1 169	9 451 7 058 662	2 599 2 378 903	2 646 1 532 282	1 880 1 719 161	3 314 2 728 46
Remoinder of this MSA/PMSA Different MSA/PMSA Not in on MSA/PMSA	31 760 23 481 15 398	28 866 21 809 13 568	4 692 8 165 5 221	3 633 2 000 1 590	3 609 1 138 976	2 894 1 672 1 830	538 682 255	637 493 120	662 692 204	46 1 40 509 352
JRBAN, RURAL, AND FARM RESIDENCE	1 833	1 806	5 221 1 222	107	82	27	255 53	39	16	24
Urban population In housing units an properties of less than 1 acre	135 475 70 007 80 006	127 686 65 367 69 939	64 358 27 842	23 163 14 585	16 121 8 293	7 789 4 640 10 067	5 464 4 226	- 4 495	3 898 2 649	2 619 1 832 3 906
In housing units on properties of less than 1 ocre On farms	27 697 602	24 794 496	-	=	=	2 903 106	Ξ	1 307 73	=	1 099
SOURNEY TO WORK Workers 16 years and over Car, truck, ar van	109 989 97 236	100 817 88 660	32 731 26 032	12 079 10 979	8 176 7 508	9 172 8 576	2 802	2 331	1 931	3 48
Drove alone	84 562 12 674	77 361 11 299	22 206 3 826	9 651 1 328	6 268 1 240	7 201 1 375	2 565 2 275 290	2 169 2 005 164	1 816 1 624 192	3 314 2 917 397
Public transportation (including taxicab) Bus or tralley bus ar streetcar or trolley car Subway ar elevated, roilrood, or ferryboat	2 009 1 645 223	1 957 1 602 223	1 335 1 020 187	286 276 6	166 166 -	52 43	52 40 -	7 - 7	13 8 5	
Walked Other means Worked at home	6 024 1 018 3 702	5 882 949 3 369	4 046 434 884	379 111 324	245 30 227	142 69 333	71 19 95	49 9 97	22 27 53	4: 4: 8:
Persons per car, truck, ar von Wean travel time ta wark (minutes)	1.07 18.8	1.07 18.3	1.09 15.8	1.07 15.7	1.10 16.6	1.09 24.8	1.06 17.0	1.04 17.9	1.06 18.2	1.0 17.6
Departure time for work: 5:00 a.m. to 5:59 a.m 6:00 a.m. to 6:59 a.m	4 982 21 207	4 355 18 949	1 187 4 998	531 2 202	469 1 952	627 2 258	85 541	126 417	64 236	136
7:00 a.m. to 7:59 a.m 8:00 a.m. to 8:59 a.m All other times	36 860 18 253 24 985	34 185 17 093 22 866	10 922 6 365 8 375	3 888 2 126 3 008	2 551 1 061 1 916	2 675 1 160 2 119	1 135 468 478	906 419 366	767 438 373	1 264 543 794
Varked in MSA of residence	98 912 50 028	92 138 47 893	30 340 22 587	11 354 5 738	7 784 3 269	6 774 2 135	2 578 1 846	2 151 1 093	1 737 962	3 137 1 347
Cape Elizobeth town Cumberland town Area 04	1 375 1 017 2 038	1 343 999 2 026	202 135 98	241 36 19	65 27 14	32 18 12	19 11 24	7 45 46	249	40
Falmouth tawn	2 819 2 485	2 762 2 460	657 395	174 44	101 37	57 25	94	445 24 18	26 15	13 19
Garham tawn Area 08 South Portland city	3 019 2 348 13 420	2 548 1 463 12 406	254 89 3 246	119 27 3 690	172 43 1 076	471 885 1 014	26 23 18 221	177	19 - 282	74 - 603
Westbrook city Windham tawn Yarmouth tawn	8 531 3 536 2 503	7 804 3 411 2 495	1 459 171 237	504 50 76	2 616 82 37	727 125 8	207 20 22	139 20 77	71 12 -	19
Old Orchard Beach tawn Scarborough tawn Worked outside MSA af residence	773 5 020 11 077	122 4 406 8 679	9 801 2 391	15 621 725	34 211 392	651 614 2 398	47 224	60 180	12 89 194	81. 24
Lewiston-Aubum, ME MSA	1 103 2 534	1 059 1 228	243 434 292	63 113	85 46	1 306	11 48	26 45	194 19 46	34 2 10 7
Area 17 Brunswick town Area 19	1 588 843 766	960 843 702	139 67	100 94 33	35 48 6	628 - 64	5 - -	=	4 6 11	10
Sogadahoc County Warked elsewhere	705 3 538	682 3 205	182 1 034	60 262	29 143	23 333	36 1 2 4	5 104	102	35 86

Table 17. Social Characteristics of Persons: 1990—Con.

[Dota bosed an sample and subject to sampling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Portland city, Cumberland County										
Area	Tract 1	Troct 2	Tract 3	Tract 3.99	Troct 4	Troct 5	Troct 6	Tract 9	Troct 10	Tract 11	
PLACE OF BIRTH All persons	2 647	2 676	320	_	2 982	2 227	808	1 558	2 731	2 432	
NotiveForeign bam	2 450 197	2 595 81	284 36	-	2 829 153	2 159 68	774 34	1 483 75	2 353 378	2 264 168	
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH											
Linguistically isalated households Persons 5 years and over	22 2 380	10 2 547	14 299	-	8 2 934	5 1 959	19 768	7 1 437	43 2 586	19 2 332	
In linguistically isoloted households Speak a language other than English	37 192	16 138	36 36	-	25 164	5 78	19 56	7 47	209 382	24 175	
Da nat speak English "very well" Speak Spanish Do not speak English "very well"	101 21 16	25 59 9	36 _ _	=	35 34 —	25 13	27 16 8	16	226 15	90	
Linguistically isolated Speak an Asian or Pocific Island longuage	16	Ė	Ξ	Ξ	Ξ	18	- 8	19	150	- 78	
Do not speak English "very well" Linguistically isaloted	Ξ	Ξ	Ξ	=	=	13	8 8	9 -	123 114	63 16	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	477 32	599 36	78 16	-	630	546	151	329	482	445	
Preprimary school Public school Elementary ar high school	32 276	23 355	11 44	=	20 11 86	68 68 378	13 13 118	17 - 88	36 36 237	20 13 149	
Public school	270 169	343 208	44 18	=	73 524	373 100	118 20 20	88 224	211 209	121 276	
Public callege EDUCATIONAL ATTAINMENT	131	145	11	-	434	82	20	171	172	181	
Persons 25 years and over	1 766 158	1 821 106	216	=	2 114 190	1 164 209	535 130	880 118	1 850 304	1 646 84	
9th to 12th grode, no diplama High school graduate (includes equivolency) Some college, no degree	174 598 270	200 558 296	46 53 21	=	304 520 462	200 483 104	144 137 52	77 174	306 417	168 312	
Associote degree	107 359	96 357	11 53	=	130 371	42 95	3 64	255 59 155	296 100 265	359 130 400	
Graduate or prafessionol degreePercent high school graduate ar higher	100 81.2	208 83.2	21 73.6	-	137 76.6	31 64.9	5 48.8	42 77.8	162 67.0	193 84.7	
Percent bochelor's degree or higher FERTILITY	26.0	31.0	34.3	-	24.0	10.8	12.9	22.4	23.1	36.0	
Children ever born per 1,000 waren 15 to 24 years Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	230 886 2 142	104 606 1 346	184 1 234 1 656	=	523 293 623	1 205 1 826 2 538	440 1 268 2 423	273 629 1 314	290 675 1 122	249 430 1 485	
RESIDENCE IN 1985 Persons 5 years and over	2 380	2 547	299	_	2 934	1 959	768	1 437	2 586	2 332	
Same house	1 007 1 325	1 040 1 475	112 174	=	872 1 986	736 1 217	264 475	272 1 158	487 1 848	675 1 619	
Central city af this MSA/PMSA	536 97 467	900 136 264	97 25 34	=	619 221 648	798 80 122	301 14 114	394 200 238	847 245 500	431 167 631	
Not in an MSA/PMSAAbroad	225 48	175 32	18 13	Ξ	498 76	217	46 29	326 7	256 251	390 38	
URBAN, RURAL, AND FARM RESIDENCE Urban papulatian	2 647	2 676	320	_	2 982	2 227	808	1 558	2 731	2 432	
In hausing units on properties of less than 1 acre	653	614 - -	56 -	Ξ	185	509	113	87 -	51	345	
In hausing units on properties of less than 1 acre	-	-	=	Ξ	Ξ	Ξ	Ξ	=	-	Ξ	
JOURNEY TO WORK Workers 16 years and over Car, truck, ar von	1 303 1 048	1 535 1 210	189 127	-	1 550 891	728 424	214	763	1 337	1 355	
Drave clane	889 159	967 243	84 43	Ξ	786 105	286 138	101 56 45	509 350 159	670 556 114	771 689 B2	
Public transportation (including taxicab) Bus or tralley bus or streetcar ar tralley car	72 60	79 68	5 5	=	123 109	61 42	34 25	38 38	137 116	19 19	
Subway or elevated, railroad, ar ferryboat WalkedOther means	126 17	11 198 21	57	=	476 22	220	70 9	155 37	444 37	425 83	
Warked at home	40 1.08	27 1.13	1.20	-	38 1.07	17 1.24	1.33	24 1.20	49 1,10	57	
Mean travel time to work (minutes)	16.3	16.0	15.1	=	16.3	15.0	17.9	15.7	16.4	1.06 15.8	
5:00 a.m. to 5:59 o.m. 6:00 a.m. to 6:59 o.m.	61 189	22 263	10 53	=	106 207	69 204	11 49	61 136	37 225	20 110	
7:00 a.m. to 7:59 a.m	444 240 329	446 300 477	41 43 42	Ξ.	447 213 539	119 112 207	89 8 57	241 60 241	343 290 393	410 375 383	
Worked in MSA of residence	1 212 894	1 412 1 087	167 96	Ξ	1 407 1 043	695	214	653	1 310	1 252	
Partland city Cape Elizabeth town Cumberland tawn	13 7	7 15	6	=	21	568 _ _	163	542 - -	960 5 7	1 029	
Area 04	53	10 27	5	_	20	21	7	11	32	8 16	
Freepart tawn	10 6 10	8 16 6	21 9	<u>-</u>	13 12	13 11	=	20 -	17 - 7	16 19	
South Portland city Westbrook city	127 66	148 49	18 12		178 84	59 5	3	38 19	182 31	119	
Yarmouth tawn	6 -	- 8	Ξ	=	Ξ	Ē	10	23	7 22	Ξ	
Old Orchard Beach tawn Scarbaraugh tawn Warked autside MSA of residence	14 91	31 123	- - 22	=	36 143	18 33	31	110	9 31 27	34	
Lewistan—Auburn, ME MSA	31	9 7	=	-	35 10	33 7 -	=	B 13	14 -	103 7 24 15	
Area 17 Brunswick tawn	21	12 14	12 10	Ξ	11	=	Ξ	7	7	15	
Area 19 Sagadahoc Caunty Worked elsewhere	39	- 7 74	Ξ	=	12 75	- - 26	-	33 49	<u>-</u>	- 6 51	
	37	,4	_		,,	20	_	47	0	31	

Table 17. Social Characteristics of Persons: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Portland city, Cumberland County—Con.									
Area	Troct 12	Troct 13	Tract 14	Troct 15	Troct 16	Troct 17	Troct 18	Troct 19	Troct 20.01	Troct 20.02
PLACE OF BIRTH All persons	1 665	2 051	1 306	3 346	1 727	4 572	3 785	4 581	3 718	617
NotiveForeign barn	1 542 123	1 970 81	1 211 95	3 077 269	1 680 47	4 417 155	3 636 149	4 452 129	3 481 237	591 26
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH										
Linguistically isoloted households Persons 5 years and over	39 1 526	1 982	14 1 218	53 3 196	- 1 570	6 4 263	6 3 534	27 4 282	31 3 431	- 574
In linguistically isoloted households	58 101	55	14 101	99 293	68	13 269	6 199	35 223	62 251	27
Do not speak English "very well" Speak Sponish	71 - -	14	47 8 -	141 15 7	26 15 8	56 13 13	30 11 11	83 11 -	157 10 4	14
Do not speak English "very well" Linguisticolly isolated Speak on Asion or Pocific Island longuage	11	Ξ	17	7	=	28	<u>::</u>	10	4 76	Ξ
Do not speak English "very well" Linguisticolly isoloted	11 7	=	11	85 45 13	Ξ	11	Ξ	Ξ	50 —	Ξ
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	372	431	243	821	413	1 081	740	1 043	842	127
Preprimory school Public school Elementory or high school	8 8 253	36 25 162	114	30 11 259	44 34 256	105 41 617	49 37 429	139 101 591	132 70 555	21 - 88
Public school	253 111	123 233	114 129	253 532	238 113	590 359	349 262	581 313	467 155	64 18
Public college EDUCATIONAL ATTAINMENT	101	140	84	474	113	263	158	255	130	12
Persons 25 years and over	1 065 82	1 488 33	826 146	2 324 78	1 119 44	3 177 79	2 717 77	3 169 87	2 508 216	459 12
9th to 12th grode, no diplomo High school groduote (includes equivolency)	171 209 187	89 223 274	107 259 138	123 605	184 368 247	185 1 016	197 750	156 849	314 745	12 76 85
Some college, no degree Associote degree Bochelor's degree	74 254	91 430	60 105	401 208 617	121 76	514 208 726	459 197 661	469 318 847	396 216 450	6 200
Groduate or professional degree Percent high school groduote or higher	88 76.2	348 91.8	11 69.4	292 91.4	79 79.6	449 91.7	376 89.9	443 92.3	171 78.9	68 94.8
Percent bachelor's degree or higher	32.1	52.3	14.0	39.1	13.9	37.0	38.2	40.7	24.8	58.4
Children ever bom per 1,000 women 15 to 24 years Children ever bom per 1,000 women 25 to 34 years	619 981	308	310 912	137 522	295 1 281	120 998	229 530	116 767	493 1 084	_ 794
Children ever born per 1,000 women 35 to 44 years	566	1 294	1 435	1 211	1 567	1 350	1 142	1 552	1 722	1 427
RESIDENCE IN 1985 Persons 5 years and over	1 526 540	1 982 779	1 218 374	3 196 1 210	1 570 835	4 263 2 551	3 534 1 624	4 282 2 261	3 431 2 061	574 318
Different house in United Stotes Central city of this MSA/PMSA	922 431	1 192 321	754 313	1 869 658	699 328	1 631 622	1 864 646	2 016 770	1 321 823	250 112
Remoinder of this MSA/PMSA	117 222	167 502	109 177	234 516	139 129	334 408	415 545	295 592	177 231	48 79
Abroad	152 64	202 11	155 90	461 117	103 36	267 81	258 46	359 5	90 49	11
URBAN, RURAL, AND FARM RESIDENCE Urban population	1 665	2 051	1 306	3 346	1 727	4 572	3 785	4 581	3 718	617
In housing units on properties of less than 1 ocre Rurol population In housing units on properties of less than 1 ocre	158	737	102	939	759 - -	2 854 - -	2 219 - -	2 400	2 736	326
On forms	-	-	-	-	-	-	-	-	-	Ξ
JOURNEY TO WORK Workers 16 years and over Cor, truck, or von	749 534	1 230 845	695 454	1 889 1 505	845 750	2 549 2 174	2 093 1 875	2 535 2 251	1 654 1 512	324 288
Drove olone Corpooled Public tronsportotion (including toxicab)	435 99	726 119	340 114	1 308 197	644 106	1 898 276	1 648 227	1 995 256	1 298 214	253 35
Public tronsportation (including toxicab) Bus or trolley bus or streetcor or trolley cor Subway or elevated, roilroad, or ferryboat	13 13	15 -	34 28	62 52	21 21	120 109	36 36	47 47	5 5	7 7
Wolked	135 35	315 7	187 14	239 32	62	166 14	97 24	134 22	107	- 8 6
Worked at home Persons per car, truck, or von	32 1.12	42 1.08	6 1.17	51 1.07	12 1.08	75 1.07	61 1.07	81 1.06	30 1.08	15 1.08
Mean travel time to work (minutes) Departure time for work:	13.8	14.0	13.5	15.3	14.7	13.6	15.0	15.2	16.5	14.9
5:00 o.m. to 5:59 o.m. 6:00 o.m. to 6:59 o.m. 7:00 o.m. to 7:59 o.m.	114 241	29 140 455	19 105 176	53 219 588	56 115 309	138 321 780	23 236 721	54 341 889	108 242 569	7 36 128
8:00 o.m. to 8:59 o.m	128 227	304 260	111 278	406 572	107 246	602 633	551 501	578 592	268 437	77 61
Worked in MSA of residence	712 530	1 120 878	683 559	1 720 1 330	805 518	2 425 1 849	1 932 1 435	2 356 1 759	1 530 1 013	299 232
Cope Elizobeth town	Ξ	6 9	8 -	32	13	7 25	6	17	5 4	
Area 04Folmouth town	- 9 18	6 24 20	- - 19	27 35	_ _ 11	13 17 18	5 49 21	30	5 28	Ξ
Freeport fown Gorhom fown Area 08	7	5	-	14	- 6	- 6	20 3	33 29 15	8 18 6	8
South Portland city Westbrook city	133	85 23	65 6	153 83	168 56	253 110	217 77	263 96	190 180	38 6
Vindhom town Yormouth town Old Orchord 8each town	6 - -	21	10	22	6 11 -	12	9	46 15	6 32	15
Scarborough town Worked outside MSA of residence	37	43 110	16 12	24 169	16 40	115 124	77 161	53 179	35 124	_ _ 25
Lewiston—Aubum, ME MSA	12	5 39	- - 12	12 31	29	6 29	6 34	34 14	20 4	12
Area 17 Brunswick town Area 19	8 - -	17 7	12 - -	22 9 -	7 - 4	18	20 6 15	29 20 8	28 6	13
Sogadahoc County	17	15 27	=	95	=	11 60	6 74	19 55	- 66	=

Table 17. Social Characteristics of Persons: 1990—Con.

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Portio	nd city, Cumberlo	nd County—Con.			Sout	h Portlond city, C	umberlond County	
Area	Troct 21.01 (pt.)	Troct 21.02	Troct 22	Troct 23	Troct 24	Troct 25.02 (pt.)	Troct 30	Troct 31	Troct 32	Troct 33
PLACE OF BIRTH All persons	5 464	4 372	4 162	3 513	1 098	-	6 384	3 641	3 026	2 630
Notive	5 270 194	4 129 243	4 006 156	3 326 187	1 086 12	-	6 147 237	3 455 186	2 875 151	2 511 119
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	27	22	24	25	_	_	16	6	9	28
Persons 5 years and over	5 030 65	4 030 36	3 909 36	3 233 108	1 030	-	5 961 24	3 370 17	2 858	2 456
Speak o longuage other than English Do not speak English "very well"	334 79 37	286 121 9	220 61	295 133	31 9 8	-	359 108	197 67	183 39	44 119 44
Do not speak English "very well"	6 -	-	18 12 -	23 13 -	- -	-	91 29 8	24 16 -	19 12 -	Ξ
5peak on Asion or Pocific Island longuage	6 -	70 32 4	12 12 12	68 68 68	=	-	25 15 -	36 36 12	5 - -	38 25 30
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	1 377	1 167	809	693	241	_	1 573	765	618	
Preprimory school	195 84 884	139 118 594	108 93 458	62 50 447	26 26 162	=	103 78 1 158	42 36 476	44 15	37 34
Public school	800 298	575 434	403 243	441 184	150 53	=	1 142 312	408 247	358 309 216	565 37 34 420 374 108
EDUCATIONAL ATTAINMENT		202	172	147	23	-	243	206	173	65
Persons 25 years and over Less thon 9th grode Pth to 12th grode, no diplomo	3 634 115 276	2 682 117 280	3 019 261 336	2 397 193 325	803 38 28	=	4 008 185 460	2 481 141 247	2 161 60 287	1 776 94 229
ligh school groduote (includes equivolency)	916 742	1 005 483	1 111 437	907 409	196 173	Ξ	1 791 642	823 542	702 487	803 271
Associote degree Bochelor's degree Groduote or professionol degree	385 868 332	271 355 171	171 502 201	142 314 107	83 200 85	=	390 429 111	254 361 113	204 272 149	116 190 73
Percent high school groduote or higherPercent bachelor's degree or higher	89.2 33.0	85.2 19.6	80.2 23.3	78.4 17.6	91.8 35.5	=	83.9 13.5	84.4 19.1	83.9 19.5	81.8 14.8
FERTILITY Children ever born per 1,000 women 15 to 24 years Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	133 964 1 779	252 1 128 1 569	276 842 1 616	242 816 1 656	300 453 1 608	=	242 1 002 1 731	266 1 114 1 757	124 805 1 386	289 1 415 2 181
RESIDENCE IN 1985 Persons 5 years and over	5 030	4 030	3 909	3 233	1 030	_	5 961	3 370	2 858	2 456
Some house Different house in United States Centrol city of this MSA/PM5A	2 599 2 378 903	2 019 1 940 893	2 199 1 704 868	1 762 1 384 785	513 517 244	=	3 250 2 683	1 880 1 475	1 510 1 348	1 593 840
Remoinder of this M5A/PM5A Different M5A/PM5A	538 682	300 419	411 259	195 212	28 174	=	455 1 057 617	312 687 231	327 488 265	218 473 101
Not in on M5A/PM5A	255 53	328 71	166 6	192 87	71	-	554 28	245 15	268 -	48 23
URBAN, RURAL, AND FARM RESIDENCE Urban population In housing units on properties of less than 1 ocre	5 464 4 226	4 372 2 703	4 162 2 630	3 513 1 663	1 098 777	_	6 384 3 249	3 641 2 061	3 026 1 741	2 630 2 249
In housing units on properties of less than 1 acre	Ē	= =	=	-	=	-		-	-	2 249
JOURNEY TO WORK	2 802	2 251		-	-	-	-	-	-	-
Workers 16 years and over Cor, truck, or von Drove olone	2 565 2 275	2 351 2 007 1 662	1 873 1 700 1 502	1 716 1 631 1 394	452 190 165	=	3 267 2 939 2 584	1 926 1 755 1 559	1 637 1 493 1 311	1 297 1 213 1 077
CorpooledPublic tronsportotion (including toxicob) Bus or trolley bus or streetcar or trolley cor	290 52 40	345 62 62	198 67 67	237 44 36	25 176	-	355 104 104	196 48	182 27	136 34
5ubway or elevoted, roilrood, or ferryboat Walked	71	210	_ 50	36	176 58	=	124	44 - 59	27 _ 74	34
Other means Worked ot home Persons per car, truck, or von	19 95 1.06	14 58 1,10	6 50	5 -	24	* 2	45 55	64	6 37	14 26
Mean travel time to work (minutes) Departure time for work:	17.0	16.7	1.07 17.7	1.08 13.8	1.07 34.9	-	1.07 13.7	1.07 15.9	1.07 15.7	1.06 17.1
5:00 o.m. to 5:59 o.m. 6:00 o.m. to 6:59 o.m. 7:00 o.m. to 7:59 o.m.	85 541 1 135	44 380 866	92 360 715	64 312 587	11 100 183	-	181 559	104 452	93 258	52 286
8:00 o.m. to 8:59 o.m	468 478	356 647	302 354	365 388	101 33	=	892 498 1 082	556 296 454	564 405 280	427 142 364
Worked in MSA of residence	2 578 1 846	2 193 1 573	1 680 1 241	1 587 1 096	398 346	-	3 072 1 302	1 832 961	1 570 935	1 223 534
Cape Elizobeth town Cumberlond town Area 04	19 11 24	10 10 4	6 10 17	7 19 -	8 -	=	52 21	37 9 12	61	16
Folmouth town	94 26 23	63 29 13	57 10	67 21	_ 8	Ξ	65 8	33 13	13	4
Gorhom town Area 08 5outh Portland city	18 221	245	17 12 138	19 - 198	8 - 7	-	48 12 1 148	7 8 555	5 - 436	38 _ 401
Westbrook city	207 20 22	164 - 6	56 30 17	105 7 13	15	-	203	64 21	20	94 10 34 8
Old Orchord Beach town	47	76	69	35	=	=	3 7 203	28 _ 84	5 - 95	34 8 84
Worked outside MSA of residence Lewiston-Auburn, ME MSA Areo 16	224 11 48	158 _ 26	193 40 34	129 29 27	54 _ 10	-	195 13 42	94 21	67 8	84 74 7 14 15
Areo 17 Brunswick town	5 -	29 9	6 12	35 11	=	=	28 33	22 16 -	5 13 -	5
Area 19 5ogodahoc County Worked elsewhere	36 124	- 8 86	19 25 57	6 4 17	8 - 36	-	20 59	- 8 27	5 7 29	10 7 16

Census Tract or Block Numbering			Westbrook city, Cumberland County					
Area	Tract 34	Tract 35	Troct 35.99	Tract 36	Tract 37.01 (pt.)	Troct 39 (pt.)	Troct 26	Troct 27
PLACE OF BIRTH All persons	3 93 9	2 309	17	1 184	33	_	3 517	3 836
Native	3 854 85	2 198 111	iź	1 144 40	33 33	=	3 422 95	3 836 3 709 127
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isolated households	9	19	_	_	_		5	33
Persons 5 years and over	3 685	2 163	17	1 123	28	-	3 320	3 533
In linguistically isolated households Speak o longuage other than English Do not speak English "very well"	9 97	19 113	Ξ	32	Ξ	=	167	65 564 123
Speak Spanish Do not speak English "very well"	15 7	29 18	Ξ	6	=	=	37 20 8	123
Linguisticolly isoloted	=	=	Ξ	22	Ξ	Ell	- -	3
Do not speak English "very well" Linguistically isalated	=	Ξ	_	=	<u>-</u>	-	_	3
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	2004	***		474				
Preprimory school	9 84 127 48	599 38 24	Ξ	272 29 29	Ξ	=	894 64 26	82 4
Public school	634 560	330 330	=	151 143	Ξ	=	631 614	66 63
Public school College Public college	223 173	231 204	Ξ	92 61	Ξ	=	199 152	03. 14 11:
EDUCATIONAL ATTAINMENT	1,3	204		O.	_	- 1	132	11.
Persons 25 years and over	2 792 60	1 466 84	3 -	821 16	28 6	-	2 338 110	2 48 28:
Less thon 9th grode	137 865	209 468	_ 3	44 219	- 6	=	249 794	28: 37: 87:
Some college, no degreeAssociote degree	544 250	283 73		153 50	7	=	396 302	44 24 21:
8ochelor's degreeGroduate or prafessional degree	632 304	241 108	Ξ	257 82	9 -	-	336 151	21: 4:
Percent high school groduote or higher Percent bachelor's degree or higher	92.9 33.5	80.0 23.8	100.0	92.7 41.3	78.6 32.1	-	84.6 20.8	73.d 10.d
FERTILITY								
Children ever barn per 1,000 women 15 to 24 years Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	91 1 350 1 554	60 955 1 419	=	82 1 561 1 500	583	=	42 1 236 1 716	490 1 29 1 68
RESIDENCE IN 1985								
Same house Different house in United States	3 685 2 397	2 163 1 059	17 -	1 123 774	28	=	3 320 2 363	3 533 1 584
Centrol city of this MSA/PMSA	1 281 248	1 070 210	17	349 89	28 9	-1	935 224	1 942
Centrol city of this MSA/PMSA Remoinder of this MSA/PMSA Different MSA/PMSA	477 366 190	384 282 194	7 10	48 131	19 -	=	400 194	1 100
Not in on MSA/PMSA	7	34	-	81	Ξ	-	117 22	283
URBAN, RURAL, AND FARM RESIDENCE Urban population	3 939	2 309	17	1 184	33	_	3 517	3 83
In housing units on properties of less than 1 ocre	3 350	972 -	Ξ	930	33	-	2 389	1 53
In housing units on properties of less than 1 ocre	=	-	Ξ		=	-	Ξ	
JOURNEY TO WORK Workers 16 years and over	2 058	1 288	17	561	28	_	1 934	1 910
Cor, truck, or von	1 850 1 629	1 150 1 006	<u>"-</u>	551 478	28 7	=	1 825 1 598	1 720 1 407
CorpooledPublic tronsportation (including toxicab)	221 42	144 31	Ξ	73	21	-	227 16	313
Bus or trolley bus or streetcar or trolley car Subway or elevoted, roilrood, or ferryboat	36 6	31	Ξ	Ξ	Ξ	-	16	5
WolkedOther means	46 32	66 14	Ξ	-	=	-	16 4	8:
Worked at home Persons per car, truck, or von	88 1.07	27 1.07	17	10 1.07	1.60	-	73 1.07	4
Mean travel time to work (minutes)	16.2	17.9	-	16.0	16.8	=	18.0	1,11 16.0
5:00 o.m. to 5:59 o.m 6:00 o.m. to 6:59 o.m	40 274	51 283	_	10 78	12	-	69 470	128 458
7:00 o.m. to 7:59 o.m. 8:00 o.m. to 8:59 o.m.	803 476	416 163	Ξ	221 139	9 7	-	697 290	590 154
All other times	377	348	-	103	-	-	335	535
Worked in MSA of residence Portlond city	1 899 996	1 195 689 27	17 -	522 303 20	24 18	-	1 809 908	1 803 700
Cope Elizobeth town	28 -	6	Ξ	-	=	-	5 11	16
Area 04	46 12	13 11	Ξ	_	=	-	27	12
Freeport town Gorham town Area 08	11 7	7	=	3	-	=	13 23 13	70
South Portland city Westbrook city	622 54	336 48	17	169 21	6	=	189 523	277
Windhom town	54 19 6	- - -	Ξ	-	=	=	523 47 5	652 10
Old Orchord Beach townScarborough town	98		-	- 6		=	4 41	2
Worked outside MSA of residence Lewiston-Auburn, ME MSA	159 8	93	Ξ	39 6	4 -	-	125	107 24
Area 16	20 7	10 11	-	10	-	=	4 5	27
Brunswick town	44 14	6 -	-	6	-	=	17	2
Sagodohoc County Worked elsewhere	6	12 54	-	13	-	-	13 86	28

[Dota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Westbrook city, County—Co		Remoinder of Cumberland County								
Area	Troct 28	Troct 29	Tract 21.01 (pt.)	Tract 25.01	Tract 25.02 (pt.)	Troct 37.01 (pt.)	Tract 37.02	Tract 38	Troct 39 (pt.)		
PLACE OF BIRTH All persons	2 978	5 790	_	3 115	4 495	3 865	4 989	5 993	6 525		
Notive	2 949 29	5 664 126	-	2 990 125	4 370 125	3 784 81	4 827 162	5 900 93	6 525 6 390 135		
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	34	23	_	11	8	_	14	8	9		
Persons 5 years and over In linguistically isolated households	2 762 50	5 386 31	-	2 923 26	4 217	3 587	4 669 41	5 575	6 066		
Speak a longuoge other thon English Do not speak English "very well"	231 99	378 80	-	123 37	182 21	149 28	209 74	318 107	19 30 <i>6</i>		
Speak Sponish Do not speak English "very well"	Ξ	-	_	19 5	=	15	36 24	14	56 27		
Linguistically isolated	11	=	_	Ξ	-	34	-	35	_		
Do not speak English "very well" Linguistically isolated	11 11	=	-	Ξ	_	11	-	9			
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	704	1 396	_	713	947	1 010	1 275	1 438	1 508		
Preprimory schoolPreprimory school	29 29	113	-	127 60	116 59	93 35	107 55	76 14	157 157 84		
lementary ar high school Public school	512 500	923 859	-	433 385	583 541	719 643	892 806	926 881	991		
College Public college	163 130	360 345	-	153 109	248 133	198 145	276 192	436 312	936 360 283		
EDUCATIONAL ATTAINMENT	1 000	2 704		9 215	2 100						
Persons 25 years and over Less than 9th grade th to 12th grade, no diplomo	1 900 123 282	3 796 268 531	=	2 315 47 101	3 190 110 195	2 617 16	3 415 48	4 071 95	4 419 306 434		
ligh school graduote (includes equivalency)	848 290	1 648 661	=	373 415	796	58 467 422	148 706	175 1 197	1 474		
Associate degree	122 156	263 275	Ξ	202 753	585 255 738	241 906	610 374 1 039	725 351 1 031	814 460 687 244		
Graduote or professional degree	79	150	-	424	511	507	490	497			
Percent high school groduote or higherPercent bochelor's degree or higher	78.7 12.4	79.0 11.2	_	93.6 50.8	90.4 39.2	97.2 54.0	94.3 44.8	93.4 37.5	83.3 21.1		
FERTILITY Children ever born per 1,000 women 15 to 24 years	454	385	_	340	87	142	171	187	170		
Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	911 2 533	1 239 1 440	-	485 1 847	935 1 931	784 1 819	693 1 900	992 1 553	172 1 025 1 567		
RESIDENCE IN 1985							1 700	1 333	1 367		
Persons 5 years and over	2 762 1 280	5 386 2 800	-	2 923 2 011	4 217 2 646	3 587 1 880	4 669 2 857	5 575 2 592	6 066 3 314		
Offerent house in United States Central city of this MSA/PMSA	1 466 218	2 549 402	-	901 152	1 532 282	1 691 152	1 786 273	2 978 366	2 728 461		
Remoinder of this MSA/PMSA Different MSA/PMSA	830 222	1 279 488	Ξ.	247 349	637 493	643 692	814 568	1 181 1 039	1 406 509 352		
Not in on MSA/PMSA	196 16	380 37	=	153 11	120 39	204 16	131 26	392 5	352 24		
URBAN, RURAL, AND FARM RESIDENCE Urban populotion	2 978	5 790	_	1 365	_	3 865	3 500	1 351	2 619		
In housing units on properties af less than 1 are	1 103	3 269	_	822 1 750	4 495	2 616	2 601 1 489	1 053 4 642	1 832 3 906		
In housing units on praperties af less than 1 acre On farms	_	-	=	979 -	1 307 73	=	914 -	3 017 29	1 099		
JOURNEY TO WORK Workers 16 years and over	1 369	2 963	_	1 319	2 331	1 903	2 497	3 185	0.405		
Car, truck, or van	1 208 1 040	2 755 2 223	=	1 193 1 122	2 169 2 005	1 788 1 617	2 364 2 203	2 975 2 697	3 485 3 314 2 917		
Corpooled	168 46	532 52	_	71	164 7	171	161 20	278 20	397		
Bus or trolley bus or streetcar ar tralley car Subway or elevated, railroad, ar ferryboat	46	52	=	5	7	13 8 5	10 10	20	=		
Walked Other means	53 15	94	Ξ	31 27	49 9	22 27	31 28	33 7	42 47		
Worked at homePersans per car, truck, or van	47 1.08	1.11	-	63 1.03	97 1.04	53 1.05	54 1.04	150 1.05	82 1.07		
Mean travel time to work (minutes) Departure time for work:	14.9	16.8	-	15.8	17.9	18.2	19.6	18.1	17.8		
5:00 o.m. to 5:59 a.m. 6:00 a.m. to 6:59 a.m.	77 308	195 716	_	24 215	126 417	64 224	5B 412	73 498	136 666		
7:00 o.m. to 7:59 a.m. 8:00 a.m. to 8:59 a.m.	411 210	853 407	-	466 304	906 419	758 431	996 564	1 094 675	1 264 543		
All other times Warked in MSA af residence	316 1 314	730 2 858		247 1 196	366 2 151	373 1 713	413 2 307	695 2 898	794 3 137		
Partland city	596 6	1 065	=	538 32	1 093 7	944 249	1 201 386	1 248 27	1 347		
Cumberland town Area 04	7	- 8	=	12	45 46		5	31	40 13		
Falmouth townFreeport town	8 —	54 17	_	290 38	445 24	26 15	20 15	33 28	19		
Gorhom town	22 11	57 13	-	5 17	18	19	22 7	17 13	74		
South Portland city Westbrook city	148 458	462 983	=	91 24	177 139	276 71	427 65	455 115	603 191		
Windham townYarmouth tawn	3 16	22 11	-	73	20 77	12	15 14	9	18		
Old Orchard Beach tawnScarboraugh tawn	13 26	11	Ξ	5 65	60	12 89	8 122	903	10 814		
Warked autside MSA af residence Lewistan—Aubum, ME MSA	55 29	105 32	Ξ.	123 7	180 26	190 19	190 7	287	348 21		
Area 16	7 - 5	8 9	=	18	45 -	46	49 28	115 54	108 79 10 9		
Brunswick tawn	5 - 5	19	-	9 - 7	-	11	5 13	35	10		
Sagadahoc County Worked elsewhere	9	11 20	Ξ	82	5 104	98	88	83	35 86		

[Data based on sample and subject ta sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remoinder of Cumberlond Caunty—Con.										
Area	Tract 40.01	Tract 40.02	Tract 41	Tract 42	Tract 44.01	Tract 44.02	Tract 45	Tract 46	Tract 47		
PLACE OF BIRTH All persons	2 137	5 424	4 310	5 859	4 590	3 272	6 905	2 406	5 904		
NativeFareign barn	2 072 65	5 315 109	4 178 132	5 638 221	4 497 93	3 115 157	6 712 193	2 369 37	5 904 5 802 102		
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isolated households	18	6	-	_	7	_	8	_	17		
Persons 5 years and over n linguistically isolated households	1 947 52	5 111 6	3 965	5 426 _	4 315 7	3 069	6 381 17	2 192	5 438 40		
peaR a languoge other than English	95 43 26 —	238 48 45 5	114 20 6 -	329 75 8 2	84 12 5	130 25 13	363 121 40 –	58 20 8 6	246 56 44 -		
Linguistically isoloted	40 20 20	7 7 -	14 8 -	140 14	=======================================	=	6 - -	= =	68 39 31		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	402	2 285	1 111	1 536	1 106	909	1 597	633	1 491		
Preprimory schoolPublic schoollementory or high school	26 296	143 116 812	108 58 786	166 102 1 029	143 83 730	70 35 579	107 62 1 056	63 47 422	92 31 1 092		
Public school	296	749 1 330	775 217	967 341	694 233	573 260	966 434	380 148	1 092 1 014 307		
Public callege	62 62	1 214	189	162	149	173	243	124	208		
Persons 25 years and overess thon 9th grade	1 416 61	2 815 85	2 718 125	3 844 81	3 111 100	2 255 46	4 643 277	1 548 41	3 825 93		
Pth to 12th grade, no diplomaligh school groduate (includes equivolency)	132 497	264 814	304 919	189 731	148 888	177 377	395 1 365	129 497	368 1 309		
ame college, no degreessociate degree	260 132	537 270	455 287	638 350 1 137	572 330	352 197	738 371	226 126	769 366		
achelor's degree	254 80	532 313	441 187	718	658 415	738 368	895 602	340 189	590 330		
ercent high school groduote or higherercent bachelor's degree or higher	86.4 23.6	87.6 30.0	84.2 23.1	93.0 48.3	92.0 34.5	90.1 49.0	85.5 32.2	89.0 34.2	87.9 24.1		
FERTILITY Children ever barn per 1,000 women 15 to 24 years Children ever barn per 1,000 women 25 to 34 years Children ever barn per 1,000 women 35 to 44 years	338 1 168 1 655	37 1 391 1 791	134 1 098 1 716	41 1 310 1 724	88 950 1 748	165 843 1 539	245 994 1 533	70 1 418 1 728	115 1 200 1 818		
RESIDENCE IN 1985 Persons 5 years and over	1 947	5 111	3 965	5 426	4 315	3 069	6 381	2 192	5 438		
igame house	1 131 808	2 102 2 994	2 496 1 469	3 468 1 958	2 162 2 144	1 490 1 561	3 636 2 673	1 335 844	3 203 2 187		
Central city of this MSA/PMSA	188 416 141	308 1 139 661	213 885 186	237 787 816	159 756 846	162 672	228 1 127	91 439	306 1 040		
Different MSA/PMSA	63	886 15	185	118	383 9	505 222 18	778 540 72	214 100 13	437 404 48		
JRBAN, RURAL, AND FARM RESIDENCE	105	3 824	-	_	2 308	1 030	_	_	_		
In housing units on properties of less than 1 acre	25 2 032	1 454 1 600	4 310 1 299	5 859 2 485	1 474 2 282	427 2 242	6 905	2 406	5 904		
In housing units an properties of less than 1 acre On farms	943 20	635	49	17	920 16	965	1 390	260 70	1 972 69		
JOURNEY TO WORK Workers 16 years and over	1 161 1 073	2 678 2 258	2 127 1 997	2 934 2 703	2 290 2 085	1 739 1 599	3 707	1 257	3 102		
Car, truck, or van	928 145	1 986 272	1 715 282	2 444 259	1 892 193	1 599 1 501 98	3 287 2 753 534	1 134 996 138	2 851 2 486 365		
Public tronsportation (including taxicab)Bus or trolley bus or streetcar ar trolley car	-	50 50	=	=======================================		7 7	9 9	4 4	22 22		
Subway or elevated, railroad, or ferryboat Valked	13 14	223 26	34 6	79 39	75 23	- 41 11	211	49	26		
Other means	61 1,08	121 1.07	90 1.08	113 1.05	107 1.05	81	10 190	66	25 178		
Persons per car, truck, or van Mean travel time to work (minutes) Departure time for work:	19.8	18.4	23.5	20.2	18.2	1.03 19.4	1.09 19.6	1.07 21.8	1.07 23.8		
5:00 a.m. ta 5:59 o.m	38 241	47 501	115 552	143 471	72 357	34 241	224 915	34 333	192 647		
7:00 a.m. ta 7:59 o.m 8:00 a.m. ta 8:59 a.m All ather times	411 183 227	912 341 756	605 322 443	1 385 422 400	952 444 358	726 362 295	1 028 466 884	425 193 206	1 036 466		
Worked in MSA of residence	1 132	2 265	1 952	2 622	2 003	1 562	3 017	1 103	583 2 664		
Portland city Cape Elizobeth town Cumberland town	435 14	806 14	676 17	1 124 8 445	780 - 64	644	873 8	402 3	826 9		
Area 04	39	5 30	9 46	81 219	14 107	7 102	6 127	67 180 86	65 949 110		
Freeport townGarham tawn	174	21 745	478	76 27	136 12	96 -	1 409	63 7	44 50		
Area 08Sauth Portland city	16 135 205	44 287 195	60 217 279	8 156 166	141 70	8 124 52	123	4 59	166		
Westbroak city Windham tawn Yarmouth tawn	205 22 6	41 15	104 12	49 227	12 632	52 6 508	90 _ 318	48 5 157	127 214 35		
Old Orchard Beach townScarbaraugh tawn	13 73 29	62	- 47	36	35	10	63	22	35 - 69		
Varked outside MSA of residence Lewiston-Auburn, ME MSA	29 -	413 23	175 11	312 80	287 33	177 38	690 74	154 21	438 191		
Area 16	16	31 84 4	33 31 10	44 8 17	40 13 51	6 - 36	19 16 300	2 4 22	12		
Brunswick tawn Area 19 Sagadohoc County	7	7 45	24 6	18 39	22 28	36	114	22 46 9	131		
Warked elsewhere	6	219	60	106	100	63	167	50	104		

[Data based on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Remainder o	f Cumberland County—	·Con.			Yark County	
Area	Tract 48.01	Troct 48.02	Tract 48.03	Tract 120	Troct 170	Troct 61	Tract 200	Tract 210
PLACE OF BIRTH All persons	5 658	3 060	4 287	3 311	7 878	7 789	6 494	3 573
Native	5 557 101	2 947 113	4 212 75	3 265 46	7 77B 100	7 643 146	6 373 121	3 507 66
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	16	8	_	_	_	114	В.	7
Persons 5 years and over	5 240	2 854	3 997	3 024	7 306	7 272	6 020	3 244
In linguistically isolated househalds Speak a language other than English Do not speak English "very well"	23 234 23 20	22 205 15	125	39 9	131 22	157 8B9 272	8 226 49	13 159 2B
Speak Sponish Do not speak English "very well"	20	9 -	23	=	=	Ξ	=	
Linguistically isoloted	- -	=	=	= =	=	26 9	2 7 9	Ξ
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	1 382	696	981	792	2 368	1 529	1 589	-
Preprimary school	60 24	37 18	125 90	96 7B	141 51	96 78	169 115	92 9 95 63
Elementory or high school	1 106 996	473 434	674 642	562 549	1 352 1 331	945 934	1 207 1 123	95 63 670 632 164 122
CollegePublic college	216 170	186 117	182 127	134 111	875 377	48B 350	213 148	164 122
EDUCATIONAL ATTAINMENT Persons 25 years and over	3 613	2 044	2 720	2 174	4 741	5 399	4 178	2 182
Less thon 9th grade 9th to 12th grade, no diplomo	136 379	88 236	130 322	59 157	230 557	3BB B2B	261 608	118 243
High school graduate (includes equivolency)	1 344 585	742 428	1 151 383	783 489	1 761 875	1 560 1 139	1 625 648	B68 390
Associate degree Bachelor's degree Graduate or professional degree	342 527 300	191 292	263 331 140	158 350 178	390 608	378 863	282 523	229 260
Percent high school groduate or higher	85.7	67 84.1	83.4	90.1	320 83.4	243 77.5	231 79.2	74 B3.5
Percent bochelor's degree or higher FERTILITY	22.9	17.6	17.3	24.3	19.6	20.5	1B.0	15.3
Children ever born per 1,000 women 15 to 24 years Children ever born per 1,000 women 25 to 34 years Children ever barn per 1,000 women 35 to 44 years	410 1 415 1 936	240 1 075 1 963	445 1 139 1 746	264 1 495 2 087	113 1 256 1 821	266 1 002 1 733	96 1 584 1 B56	245 1 419 2 100
RESIDENCE IN 1985 Persons 5 years and over	5 240	2 854	3 997	3 024	7 306	7 272	6 020	3 244
Persons 5 years and over Same hause Different house in United States	2 992 2 216	1 799 1 022	2 391 1 580	1 461 1 563	3 876 3 430	3 356 3 BB9	4 062 1 95B	2 033 1 211
Centrol city of this MSA/PMSA	220 1 385	206 627	187 687	182 623	473 1 421	321 1 2BB	284 1 009	57 59 7
Not in an MSA/PMSA Abrood	477 134 32	94 95 33	33B 368 26	457 301	906 630	1 051 1 229 27	402 263	219 33B
URBAN, RURAL, AND FARM RESIDENCE			20				-	_
Urban population In housing units on properties of less than 1 ocre Rural population	3 731 2 1B1 1 927	346 162 2 714	4 287	3 311	7 878	7 789 4 640	-	-
In hausing units on properties of less than 1 acre On farms	1 083	1 005	617 71	1 220 22	2 684 60	=	6 494 1 911 106	3 573 992
JOURNEY TO WORK								
Workers 16 years and overCar, truck, ar van	2 870 2 637 2 457	1 707 1 609	1 943 1 846 1 544	1 590 1 542	4 006 3 717	4 090 3 B14	3 295 3 053	1 787 1 709
Drave alane Carpooled Public transportation (including taxicab)	2 437 180	1 412 197 13	302	1 32B 214	3 233 484	3 133 681 37	2 620 433 15	1 44B 261
Bus ar trolley bus ar streetcar or trolley car Subway or elevated, railroad, ar ferryboat	=	5 8	=	=	=	2B	15	=
WolkedOther means	31 22	25 11	45 16	Ξ	152 22	66 27	44 39	32
Worked at hame Persons per car, truck, or van	180 1.04	49 1.07	36 1.09	48 1.08	115	146 1.11	144 1.0B	43 1.09
Mean travel time to work (minutes) Departure time for work:	23.9	24.0	22.3	31.1	25.B	22.4	26.1	27.7
5:00 o.m. to 5:59 a.m	168 591	86 440	116 501	170 390	248 1 185	279 743	227 BB0	121 635
7:00 o.m. to 7:59 a.m. B:00 a.m. to B:59 a.m. All other times	977 375 579	621 115 396	646 268 376	442 217 323	1 174 431 853	1 317 666	933 332	425 162
Worked in MSA of residence	2 647	1 539	1 806	1 290	3 656	939 2 5B7	779 2 B32	401 1 355
Partland city Cope Elizabeth town	B23 7	528 -	599 14	443 16	969 16	797 32	966 -	372
Cumberland town	11 113	27	1B 70	12 2B9	10 44	-	11	7 6
Falmouth town Freeport town Gorham town	34 - 48	2B 6 54	12 13 44	50	57 - 159	33 10 69	21 15	3
Area 0B	62 159	3B 165	25 1B5	22 52	9B0 396	37 496	300 535 320	102 313 19B
Westbrook cityWindham town	315 1 002	1B3 455	274 456	107 248	509 420	143 50	35B 35	226 40
Yarmauth tawnOld Orchard Beach tawn	17 —	12 4	Ξ	23	12	651	B -	_
Scarboraugh tawn Warked autside MSA of residence	56 223	39 168	96 137	2B 300	84 350	269 1 503	257 463	BB 432
Lewistan-Auburn, ME MSAArea 16	22 21 21	3 12 12	13 17 24	56 6	23 23	1B 9B9	26 167	150
Area 17 Brunswick town Area 19	31 21 55	13 20 44	36 21	16 110	96 - B5	2B0 - 9	133 _ 37	215 _ 1B
Sagadahoc County Warked elsewhere	55 7 66	44 24 52	22 2B	12 92	11 112	6 201	37 17 B3	1B _ 49

[Oata bosed an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Cumberland	County (pt.)			Totols fo	r split tracts/BNA	A's in Cumberlond C	ounty
Area	Partland, ME MSA	Total	Portland city	South Portland city	Westbrook city	York County (pt.)	Troct 21.01	Tract 25.02	Tract 37.01	Tract 39
LABOR FORCE STATUS Persons 16 years and over In labor farce	170 888 118 762 69.5 118 373 112 112 6 261 5.3 52 126 2 632 7 534	157 054 108 765 69.3 108 394 102 783 5 611 5.2 48 289 2 610 7 042	52 977 35 881 67.7 35 800 33 378 2 422 6.8 17 096 1 034 2 216	18 573 12 849 69.2 12 738 12 196 542 4.3 5 724 355 580	12 660 8 800 69.5 8 787 8 350 437 5.0 3 860 44 602	13 834 9 997 72.3 9 979 9 329 650 6.5 3 837 22 492	4 225 2 943 69.7 2 943 2 853 90 3.1 1 282 - 235	3 600 2 530 70.3 2 530 2 393 137 5.4 1 070 –	2 991 2 000 66.9 1 994 1 948 46 2.3 991	5 082 3 701 72.8 3 693 3 551 142 3.8 1 381 65 139
Noninstitutionalized persons 65 years and over, not enrolled in schaol Females 16 years and over Percent of females 16 years and aver Civilian labor force Employed Unemployed Percent af civilian labor farce With own children under 6 years In labor farce With own children for 17 years only In labor force	22 490 90 827 56 480 62.2 56 445 53 813 2 632 4.7 12 984 8 630 13 592 10 943	20 879 83 702 51 839 61.9 51 804 49 465 2 339 4.5 11 793 7 793 12 359 9 967	7 631 29 059 17 544 60.4 17 544 16 480 1 064 6.1 3 662 2 184 3 177 2 383	2 976 9 980 6 302 63.1 6 298 6 098 200 3.2 1 390 997 1 351 1 119	1 832 6 835 4 330 63.4 4 330 4 184 146 3.4 945 655 1 152 984	1 611 7 125 4 641 65.1 4 641 4 348 293 6.3 1 191 837 1 233	598 2 316 1 472 63.6 1 472 1 424 48 3.3 374 261 382 303	495 1 891 1 121 59.3 1 121 1 054 67 6.0 279 202 295 229	387 1 571 887 56.5 887 859 28 3.2 282 169 255 175	625 2 668 1 745 65.4 1 745 1 695 50 2.9 356 270 422
Own children under 6 years in families and subfamiliesAll parents present in household in labar farce	17 620 11 084	15 946 9 941	5 034 2 809	1 778 1 245	1 303 830	1 674 1 143	504 344	347 236	332 192	556 385
Own children 6 to 17 years in families and subfamilies All parents present in househald in lobor force Persons 16 to 19 years Not enralled in school Unemployed or nat in lobor force Not high school graduote Employed Unemployed Not in lobor force	30 533 22 502 11 856 2 423 932 994 405 207 382	27 912 20 544 10 912 2 182 830 939 392 191 356	7 159 4 853 3 131 817 410 407 150 116	3 016 2 258 1 336 278 139 124 24 8	2 560 2 045 928 224 85 101 53 31	2 621 1 958 944 241 102 55 13 16 26	824 650 289 28 - 4 4 -	601 389 184 17 5 7 7	661 422 194 12 	957 761 247 56 19 19
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over Executive, administrative, and monogerial occupations Prafessional specialty accupations Technicians and related support occupations Soles occupations ————————————————————————————————————	112 112 15 311 18 401 4 088 14 825 19 096 440 1 651 12 197 1 443 11 228 5 457 4 049 3 926 6 729	102 783 14 195 17 327 3 725 13 689 17 710 398 1 561 11 260 1 296 9 893 3 483 3 553 6 047	33 378 4 643 5 859 1 211 4 198 5 895 154 503 4 37 2 711 1 368 1 004 1 060	12 196 1 524 1 668 434 1 693 2 451 699 243 1 424 104 1 174 488 443 481	8 350 746 1 021 254 960 1 669 14 170 990 80 1 035 650 337 424	9 329 1 116 1 074 363 1 136 1 138 42 90 937 147 1 335 764 566 373	2 853 473 439 75 465 644 10 53 251 18 154 116 58 97	2 393 447 512 588 339 361 7 31 181 42 216 35 100 64	1 948 399 581 43 300 294 - 6 131 35 97 36 14 12	3 551 482 413 188 420 664 17 54 320 65 473 188 151 116
Manufacturing Transportation, communications, and other utilities Wholesale and retoil trade Finance, insurance, and real estate Business and repair services Prafessianal and related services	14 565 6 987 27 784 11 254 4 880 29 658	12 658 6 312 25 534 10 561 4 531 27 744	3 251 2 054 8 484 3 411 1 626 9 664	1 205 1 009 3 347 1 424 513 2 936	1 692 434 2 080 748 438 1 775	1 907 675 2 250 693 349 1 914	319 266 726 273 140 816	204 94 552 244 109 787	152 99 338 313 107 709	500 286 933 472 169 644
CLASS OF WORKER Employed persons 16 years and over Private wage and solary workers Government warkers Local government warkers Self-employed warkers	112 112 89 488 13 844 8 213 8 461	102 783 81 812 12 808 7 613 7 860	33 378 26 832 4 043 2 099 2 398	12 196 10 048 1 421 785 707	8 350 6 979 842 555 512	9 329 7 676 1 036 600 601	2 853 2 170 402 199 248	2 393 1 805 339 227 249	1 948 1 599 199 110 150	3 551 2 894 414 289 243
WORK STATUS IN 1989 Persons 16 years and over who worked in 1989 Usually worked 35 or mare hours per week	129 852 98 976 72 956 10 750 5 817 16 962	119 216 90 460 66 457 9 990 5 317 15 795	38 836 29 625 20 788 3 704 2 004 5 124	14 079 10 535 8 254 959 535 2 066	9 593 7 351 5 556 787 378 1 184	10 636 8 516 6 499 760 500 1 167	3 241 2 404 1 865 235 85 548	2 754 2 062 1 579 183 114 444	2 291 1 704 1 257 206 54 321	3 947 3 043 2 441 308 124 464
DISABILITY Civilian noninstitutionalized persons 16 to 64 years With a mability ar self-care limitation With a mobility limitation In labor farce With a self-care limitation With a work disability In labor farce Prevented fram warking No work disability In labor farce Civilian noninstitutionalized persons 65 years	141 466 4 252 2 530 728 2 755 11 506 5 453 5 014 129 960 109 409	129 482 3 793 2 257 662 2 475 10 264 4 881 4 496 119 218 100 193	42 889 1 482 1 004 241 883 4 143 1 695 2 054 38 746 32 948	14 606 421 218 74 315 1 288 648 544 13 318 11 618	10 507 387 250 94 242 1 033 564 398 9 474 8 023	11 984 459 273 66 280 1 242 572 518 10 742 9 216	3 525 122 46 9 115 186 65 49 3 339 2 786	2 995 81 15 7 73 166 88 73 2 829 2 343	2 512 60 23 6 37 83 49 34 2 429 1 866	4 319 119 94 36 43 320 196 87 3 999 3 438
and over With a mobility or self-care limitatian With a mobility limitatian With a self-care limitatian	26 401 4 846 3 774 2 627	24 591 4 434 3 495 2 332	8 973 1 803 1 461 822	3 501 614 502 312	2 096 450 322 289	1 810 412 279 295	700 130 86 68	605 152 96 108	473 48 29 28	690 82 64 64
WORKERS IN FAMILY IN 1989 Na workers	6 225 23 355 13 383 37 507 36 838	5 716 23 843 12 334 38 254 33 496 56 565	2 111 18 570 3 932 31 140 8 776 52 393	711 22 610 1 445 30 370 4 034 49 280	539 18 580 1 101 26 068 2 831 46 500	509 17 872 1 049 28 714 3 342 46 772	198 27 075 367 32 912 1 002 59 679	118 70 515 275 56 283 883 63 016	135 34 685 249 80 863 747 101 574	173 24 508 376 41 942 1 271 53 069

[Data bosed on sample and subject ta sampling variability, see text. For definitions of terms and meanings of symbols, see text]

LABOR FORCE STATUS Persons 16 years and over	Troct 1	Tract 2	Troct 3							
			HOCE 3	Tract 3.99	Tract 4	Tract 5	Tract 6	Troct 9	Tract 10	Tract 11
	2 145	2 240	245		2 044	1 554	/70	1 070		
In labor force	1 475	1 636	265 195	_	2 864 1 710	1 556 933	672 259	1 373 898	2 424 1 659	2 205 1 527
Percent of persons 16 years and over Civilian labor force	_ 1 475	73.0 1 628	73.6 195	Ξ	59.7 1 699	60.0 92 7	38.5 259	65.4 898	68.4 1 659	69.3 1 522
Employed Unemployed	_ 138	1 548 80	189 6	Ξ	1 550 149	740 187	214 45	783 115	1 433 226	1 387 135
Percent of civilion labor farce	- 9.4	4.9 604	3.1 70	_	8.8 1 154	20.2 623	17.4 413	12.8 475	13.6 765	8.9 678
Institutionolized persons Enralled in school	_ 86	105	14	-	163 167	47	41	107 74	118	_
Noninstitutionalized persons 65 years and aver, not		269	12							95
enrolled in schaal Females 16 years and over	_ 1 180	1 268	161	=	478 1 263	178 932	229 400	113 633	203 1 194	445 1 247
In labor farce Percent of females 16 years and over	_ 63.5	828 65.3	96 59.6	-	689 54.6	516 55.4	92 23.0	393 62.1	748 62.6	741 59.4
Civilion lobor forceEmployed	_ 706	828 794	96 90	_	689 621	516 417	92 83	393 343	748 670	741 690
UnemployedPercent of civilion labor force	- 43 - 5.7	34 4.1	6 6.3	_	68 9.9	99 19.2	9 9.8	50 12.7	78 10.4	51 6.9
With own children under 6 years	_ 146	115 71	29 24	=	34 23	228 98	51 9	88 26	120	124
With awn children 6 to 17 years only	_ 125	177	29	=	20	135	15	43	45 73	81 78
Own children under 6 years in families and		141	10	~	10	80	9	29	14	54
subfamiliesAll porents present in household in lobor force		1 56 96	26 19	-	57 48	323 123	41 7	1 29 29	174 71	125 76
Own children 6 to 17 years in families and subfamilies		327	47	_	41	342	102	71	183	136
All parents present in household in labor force Persons 16 to 19 years	139	233 1 3 1	23 21	Ξ	33 1 55	156 117	36	30	27	0.4
Not enralled in school	_ 76	54	-	=	52 28	78	53	1 22 54	161 50	124 58 22 27
Unemployed or not in labor farce Not high school groduate	_ 25	23 25	=	-	44	68 60	Ξ	51 30	28 23	22 27
EmployedUnemployed	_ 11	10 9	=	_	24	7 31	=	3 13	9	18
Not in labor farce		6	-	-	20	22	-	14	14	5
OCCUPATION AND SELECTED INDUSTRIES			***							
Employed persons 16 years and over Executive, administrative, and monogenal occupations	_ 138	1 548 239	1 89 46	=	1 550 179	740 47	214 10	783 69	1 433 154	1 387 169
Professional specialty occupations Technicians and related support occupations		288 42	50 6	Ξ	284 44	39 13		122 29	199 63	340 46
Sales occupationsAdministrative support occupations, including clerical	_ 107	103 261	21 16	_	269 180	99 148	4 <u>2</u> 12	71 162	142 167	139
Private hausehold occupations	_ 12	19	- "-	=	11 33	11	7	-	7	241 12
Pratective service occupations Service occupations, except pratective and household	197	212	22	-	296	193	66	16 207	18 254	4 258
Forming, forestry, and fishing accupations Precision production, craft, and repair occupations		18 175	24	=	9 76	27 28	15	19 47	31 160	7 67
Mochine operators, assemblers, and inspectors Tronsportation and material maving occupations	_ 66	119 31	4	_	46 61	55 56	32 18	26	131 49	51
tondlers, equipment cleaners, helpers, and loborers	- 66	41	-	-	62	24	10	15	58	33 20
Canstruction		77 201	7 57	Ξ	37 131	12 50	18 19	8 70	72 146	40 101
Transpartation, communications, and ather utilities Whalesale ond retail trade	_ 58	98 387	30	-	122 466	43 281	14 81	11 256	84 315	67 367
Finance, insurance, and real estate	_ 139	136 66	22 11	=	109 73	33 89	6	60 79	105	156
Prafessional and related services		440	35	=	405	143	21	244	103 380	39 480
CLASS OF WORKER										
Employed persons 16 years and over		1 548 1 293	1 89 155	-	1 550 1 290	740 647	214	783	1 433	1 387
Private wage and salary workers Government warkers	_ 170	183	23	Ξ	183	68	192	651 68	1 138 160	1 092 156
Local gavemment workers Self-emplayed workers	- 111 - 90	68 66	5 11	-	74 66	40 25	22	37 64	109 135	75 139
WORK STATUS IN 1989										
Persons 16 years and over who worked in										
Jsually warked 35 ar mare hours per week		1 722 1 433	212 164	Ξ	2 068 1 617	1 028 694	270 200	1 041 794	1 806 1 327	1 618 1 319
50 ta 52 weeks 40 ta 49 weeks	_ 803	936 123 159	139 15	-	949 237	462 119	99 19	373 112	764 228	802 253 83
27 ta 39 weeks	89	159 163	28	-	156 202	44 138	9	129	186	83 83
	- 141	103	26	_	202	138	15	139	230	185
DISABILITY Civilian noninstitutionalized persons 16 to 64										
years	1 786	1 889	253	-	2 149	1 354	435	1 153	2 205	1 741
With a mability ar self-care limitation With a mability limitation		61 55	5 5	=	89 58	73 54	14 14	61 53	155 123	73 41
In labar farce With a self-care limitation	102	6 24	5	-	8 42	46	_	22 46	59 61	51
Nith a work disability In labor force	_ 169	221 88	49 23	Ξ	322 101	246 82	82	141 46	353 149	129
Prevented from warking	124	119	11	-	202	139	55	88	178	68 55
No work disability In labor farce		1 668 1 466	204 172	Ξ	1 827 1 549	1 108 827	353 251	1 012 852	1 852 1 494	1 612 1 448
Civilian noninstitutionalized persons 65 years and over	273	343	12	_	541	196	237	113	219	459
With a mability ar self-care limitatian With a mability limitatian	_ 53	57 32	12 12	Ξ	105 105	78	67	-	32	179
With a self-core limitation		36	5	-	46	64 25	55 36	_	32 21	149 52
WORKERS IN FAMILY IN 1989										
Na workers		79 23 721	7 750	-	20 15 127	126	59	82	92	62
Mean family incame (dallars)	191	168	7 750 22	=	160	8 926 234	9 634 28	5 874 62	6 978 154	14 809 87
Mean family incame (dallars)	_ 296	34 986 386	65 368 51	_	19 581 156	14 747 173	15 831 25	9 027 80	15 703 202	20 214 244
Mean family income (dallars)	. 33 974	35 544	40 456	-	42 951	29 216	48 074	22 782	26 140	57 219

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Oata bosed on sample and subject ta sampling voriability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Portle	and city, Cumbert	and County—Con.				
Area	Troct 12	Tract 13	Tract 14	Tract 15	Tract 16	Troct 17	Tract 18	Troct 19	Troct 20.01	Tract 20.02
LABOR FORCE STATUS Persons 16 years and over In labor force Percent of persons 16 years and over Civilian lobor force	1 305 841 64.4 841	1 782 1 305 73.2 1 305	1 121 813 72.5 813	2 981 2 046 68.6 2 046	1 324 941 71.1 934	3 660 2 707 74.0 2 701	3 148 2 244 71.3 2 232	3 693 2 646 71.6 2 639	2 904 1 768 60.9 1 760	482 342 71.0 342
Employed Unemployed Percent of civilian labor force Institutionalized persons Enrolled in school Naninstitutianalized persans 65 years and aver, not	759 82 9.8 464 – 58	1 247 58 4.4 477 - 58	711 102 12.5 308 19 49	1 937 109 5.3 935 134 195	876 58 6.2 383 - 54	2 578 123 4.6 953 11 125	2 136 96 4.3 904 - 132	2 576 63 2.4 1 047 - 54	1 656 104 5.9 1 136 186 72	342 - 140 - 18
enralled in school Fondles 16 years and over In labor force Percent of femoles 16 years and over Civilian labor force Emplayed	179 753 412 54.7 412 379 33	221 1 044 694 66.5 694 653 41	93 533 387 72.6 387 343 44	382 1 621 991 61.1 991 938 53	167 743 502 67.6 502 460 42	506 2 015 1 321 65.6 1 321 1 271 50	491 1 692 1 093 64.6 1 093 1 038	667 2 198 1 393 63.4 1 393 1 377	482 1 649 909 55.1 909 858	58 245 150 61.2 150 150
Unemployed Percent of civilian labor force Unit have children under 6 years In lobor force With own children 6 to 17 years only In lobor farce Own children under 6 years in families and	8.0 97 27 90 63	5.9 65 36 102 65	11.4 78 49 44 44	5.3 163 118 110 89	8.4 131 92 76 48	3.8 310 235 268 216	55 5.0 198 123 183 134	16 1.1 305 182 189 161	51 5.6 241 148 221 170	32 19 59 44
subfamilies All parents present in household in labor force Own children 6 to 17 years in families and subfamilies	125 34 241	100 60 186	98 63 97	176 124 224	164 101 235	379 265 594	288 163 444	371 181 586	364 199 501	50 33 96
All parents present in household in labor farce Persons 16 to 19 years Not enralled in school Unemployed or not in labor force Employed Unemployed Not in labor force	131 76 31 31 26 - 14	126 51 6 6 6 - - 6	81 116 46 23 28 13 —	176 1 66 7 - 7 7 - -	168 51 - - - - -	477 181 28 - - - -	305 128 23 7 12 5 7	431 167 42 - - - -	368 170 49 32 31 6 7	77 23 - - - - -
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over Executive, administrative, ond managerial occupations Professional specialty occupations Gechnicians and related suppart occupations Sales occupations Administrative support occupations, including derical Trivate hausehold occupations	759 96 138 28 87 116	1 247 161 428 54 168 130	711 47 79 38 28 121	1 937 318 439 65 230 362	876 83 77 29 104 217	2 578 342 567 120 394 420 13	2 136 369 447 73 298 406	2 576 480 462 89 270 407 25	1 656 226 310 48 263 340	342 73 94 12 47 41
Pratective service occupations service occupations, except protective and household farming, forestry, and fishing occupations Precision production, craft, ond repair occupations	105 27 92 33 -	109 7 135 6 21 22	5 163 5 69 73 16 67	10 12 215 13 112 68 53 40	40 107 6 82 39 25 59	15 291 22 125 55 130 84	29 150 36 171 53 35 63	39 385 13 173 70 69 94	11 193 15 118 69 30 33	15 6 17 14 18 5
Canstructian Manufacturing Transpartatian, communicatians, and other utilities Whalesale and retail trade Finance, insurance, and real estate Susiness and repair services Prafessianal ond related services	27 69 13 175 94 44 211	94 70 62 270 134 43 487	21 98 34 187 67 41 205	53 206 141 405 239 85 668	53 118 34 260 113 57 158	67 206 174 634 265 142 844	135 216 162 472 270 69 612	126 212 135 667 240 94 836	57 164 95 472 176 72 494	12 25 38 30 79 16 103
CLASS OF WORKER Employed persons 16 years and over Privote wage and salary workers Government warkers Local gavernment warkers Self-employed warkers	759 659 30 4 70	1 247 1 045 90 42 112	711 619 47 16 38	1 937 1 507 313 107 117	876 698 111 49 67	2 578 1 999 322 192 257	2 136 1 684 242 90 194	2 576 2 109 283 171 174	1 656 1 243 311 207 102	342 259 55 29 28
WORK STATUS IN 1989 Persons 16 years and over who worked in 1989 Usually warked 35 ar more haurs per week	949 759 494 147 36 70	1 402 1 088 714 216 62 193	842 639 401 81 48	2 248 1 664 1 196 211 90 351	969 727 539 90 44 149	2 911 2 086 1 619 226 67 410	2 374 1 873 1 390 164 135 286	2 780 2 166 1 665 263 116 413	1 893 1 323 1 002 131 69 390	360 252 200 40 6 51
DISABILITY Civilian noninstitutionalized persons 16 to 64 years With a mability ar self-care limitation With a mability limitation In labor force With a self-care limitation	1 100 39 29 9 30	1 533 24 24 10	978 53 45 17 22	2 413 68 25 14 62	1 094 25 12 -	2 970 78 43 21 49	2 520 88 57 28 61	2 917 66 46 - 20	2 143 87 61 15 53	413 - - -
With a wark disability In labor farce Prevented fram warking No wark disability In labor farce Civillan noninstitutionalized persons 65 years and over	102 47 49 998 777	117 63 54 1 416 1 224	159 61 81 819 721	119 43 50 2 294 1 951	97 38 55 997 846	254 162 87 2 716 2 401	187 106 69 2 333 2 027	154 53 91 2 763 2 484 769	251 93 137 1 892 1 595	33 22 6 380 309
With a mability ar self-care limitatian With a mobility limitatian With a self-care limitatian	46 46 31	58 43 31	41 24 30	72 72 72 36	40 34 12	172 158 68	117 99 64	84 52 60	130 97 57	69 19 13 6
WORKERS IN FAMILY IN 1989 No warkers	99 9 446 88 16 820 144 100 101	38 25 444 77 60 070 286 82 477	37 7 498 103 12 321 105 36 034	98 20 031 170 38 466 419 60 873	55 15 759 156 20 749 218 49 925	78 28 218 248 49 902 895 55 763	140 35 737 238 38 909 584 53 409	112 29 396 294 40 592 652 54 206	167 17 362 229 29 462 614 61 923	20 29 805 44 139 155 131 64 179

[Oata based on sample and subject ta sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Portlo	and city, Cumberlo	nd County—Con.			Sout	th Partland city, C	umberlond Caunty	
Area	Tract 21.01 (pt.)	Tract 21.02	Troct 22	Tract 23	Tract 24	Tract 25.02 (pt.)	Troct 30	Troct 31	Tract 32	Tract 33
LABOR FORCE STATUS Persons 16 years and over	4 225	3 439	3 479	2 835	855		E 005	2 001	2 514	
In lobor force	2 943	2 593	2 073	1 833	494	=	5 085 3 487	2 921 2 040	2 514 1 693	2 086 1 445
Percent af persons 16 years and over Civilian labor force	2 943	75.4 2 585	59.6 2 073	64.7 1 830	57.8 494	-	68.6 3 475	69.8 2 021	67.3 1 671	69.3 1 445
Employed Unemployed	2 853 90	2 389 196	1 948 125	1 737 93	452 42	=	3 301 174	1 952 69	1 620 51	1 345 100
Percent of civilion labor force	3.1 1 282	7.6 846	6.0 1 406	5.1 1 002	8.5 361	-	5.0 1 598	3.4 881	3.1 821	6.9 641
Institutionalized personsEnralled in school	235	104	198 162	130 93	61		259 147	72 89	18 49	-
Noninstitutionalized persons 65 years and over, not enrolled in school	598	354	683	435	171					66
Females 16 years and over	2 316	1 879	2 085	1 569	439	-	671 2 656	456 1 627	525 1 437	308 1 100
n lobor force Percent of femoles 16 years and over	1 472 63.6	1 304 69.4	1 012 48.5	859 54.7	193 44.0	-	1 717 64.6	1 041 64.0	839 58.4	690 62.7
Civilian labor forceEmployed	1 472 1 424	1 304 1 210	1 012 962	859 822	193 181	-	1 717 1 671	1 041 1 007	839 822	62.7 690 656 34
UnemployedPercent of civilion labor force	48 3.3	94 7.2	50 4.9	37 4.3	12 6.2	Ξ.	46 2.7	34 3.3	17 2.0	34 4.9
Vith own children under 6 years	374 261	306 186	217 117	156 98	54 34	_	318 198	245 203	185 137	183 145
Vith own children 6 ta 17 years only In lobor force	382 303	250 208	237 194	216 155	55 44	-	392 311	197 158	104 82	161 139
Own children under 6 years in families and subfamilies	504	380	300	310						
All parents present in household in lobor force	344	233	152	185	1 03 63	-	491 319	327 281	1 96 132	205 139
Own children 6 to 17 years in families and subfamilies	824	600	443	443	144	-	805	428	330	393
All parents present in household in labor force Persons 16 to 19 years	650 289	409 33 8	337 148	256 1 78	90 31	-	587 520	335 1 56	256 125	277 148
Not enrolled in school Unemployed or nat in labor farce	28	67 21	16 4	52 28	=	-	99 64	38 16	69	32 26
Not high school graduateEmployed	4 4	30 21	7 7	22 5	-	-	55	16	26 28	12
Unemplayed		4 5	'	13	Ξ.	-	- -	5	. 8	6
Nat in labor force	_	3	-	4	_	-	55	11	13	6
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over	2 853	2 389	1 948	1 737	452	_	3 301	1 952	1 620	1 345
executive, administrative, ond monagerial occupations	473 439	307 251	271 260	272 163	74 138	-	292 250	216 245	208 220	104 196
echnicions and related suppart occupations	75 465	105 356	83 234	100 213	16 48	-	131 549	73	87	44
Administrative support accupations, including clerical	644	503	409	321	40	-	657	261 365	234 363	157 294
Privote household occupationsPrivote household occupations	10 53	18 57	28	5 34	36	=	20 74	15 41	10 27	18 31
Service occupations, except protective and household Farming, farestry, and fishing occupations	251 18	332 22	182	224	10 20		511 12	316 56	103	141
Precision production, croft, and repair occupations Aachine aperatars, ossemblers, and inspectors	154 116	244 69	203 89	198 76	55 8		374 148	166 108	152 39	161 69
ranspartation and material moving occupations landlers, equipment cleoners, helpers, and laborers	58 97	73 52	119 64	73 58	7	-	133 150	31 59	96	63
Construction	113	152	95	151	55		121	133	81 99	58 50
Aanufactuning ransportation, cammunicatians, and other utilities	319 266	226 1 6 4	226 175	142 57	22 7	=	406 220	226 164	93 150	50 188
Wholesale and retail tradeinance, insurance, and real estate	726 273	717 226	427 215	495 207	49 47	-	1 081 395	474 247	473	140 378
Business and repair services	140 816	92 616	78 496	76 471	45 170	-	112	91	176 98	152 75
Prafessianal and related services	810	010	490	4/1	170	-	660	425	418	228
CLASS OF WORKER Employed persons 16 years and over	2 853	2 389	1 948	1 737	452	_	3 301	1 952	1 620	1 345
Private woge and salary workers	2 170	2 028 271	1 544 288	1 460 199	273 68	-	2 824 330	1 630 207	1 391	1 104
Locol gavernment workers	199 248	138 82	203 116	90 72	43	-	172	117	142 88	179 108
elf-employed workers	246	62	110	12	103		147	106	87	62
WORK STATUS IN 1989 Persons 16 years and over who worked in										
1989 Usually warked 35 ar more hours per week	3 241 2 404	2 766 2 027	2 249 1 783	1 910 1 602	592 438	-	3 965 2 927	2 140	1 853	1 583
50 ta 52 weeks	1 865	1 495	1 346	1 268	267	-	2 240	1 625 1 417	1 362 1 077	1 228 910
40 to 49 weeks 27 to 39 weeks	235 85	199 130	200 126	159 75	49 60	-	231 206	75 47	122 66	141 80
Jsuoily worked 1 to 34 hours per week, 40 ta 52 weeks _	548	438	202	163	109	-	608	263	324	198
DISABILITY Civilian noninstitutionalized persons 16 to 64										
years	3 525	3 005	2 447	2 206	660	-	3 990	2 309	1 869	1 707
With a mability ar self-care limitation With a mability limitation	122 46	74 55	58 51	26 14	12 12	-	123 56	86 45	36 9	73 47
In labor farce With a self-care limitatian	115	17 27	6 21	21	- 6	_	21 106	5 47	32	11 49
With a wark disability	186 65	289 151	215 89	242 94	26 14	-	325 130	297 159	105 64	206 88
Prevented fram warking la wark disability	49 3 339	105 2 716	116 2 232	122 1 964	12 634	-	168 3 665	128 2 012	35	102
In labar farce	2 786	2 362	1 869	1 675	468	-	3 210	1 803	1 764 1 538	1 501 1 291
Civilian noninstitutionalized persons 65 years and over	700	426	834	496	195	-	824	521	605	379
With o mability or self-care limitatian With o mability limitatian With o self-care limitatian	130 86 68	49 33 28	118 93 30	113 89 48	31 24 7	=	133 124 42	147 100 95	147 126 87	43 36 21
WORKERS IN FAMILY IN 1989										
No workers Mean family income (dallars)	198 27 075	136 14 471	129 18 556	150 16 369	36 17 273	-	146 24 162	138 15 846	85 20 515	79 23 851
worker Mean family income (dollors)	367 32 912	234 22 847	303 36 089	169 28 518	106 25 460	-	352 21 556	278 23 299	125 39 166	215 32 437
2 or more warkers	1 002 59 679	742 48 445	642 47 817	581 44 378	148 45 081	-	1 168	538	535	491
wieum rummy moome (uonars)	37 0/7	40 443	4/ 81/	44 3/8	45 081	- 1	43 764	45 741	47 098	43 404

[Data bosed on sample and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		South	Portland city, Cumberl	ond County—Con			Westbrook city, Cumbe	erland Caunty
Area	Troct 34	Troct 35	Troct 35.99	Tract 36	Tract 37.01 (pt.)	Tract 39 (pt.)	Troct 26	Troct 27
LABOR FORCE STATUS	4 000	1 074	.,	949				
Persons 16 years and over	3 099 2 167	1 874 1 388	17 17	584	28 28	=	2 814 2 024	2 985 2 079
Percent of persons 16 years and over Civilion labor force	69.9 2 167	74.1 1 347	100.0	61.5 584	100.0 28		71.9 2 019	69.6 2 071
EmployedUnemployed	2 092	1 285	-	573	28	-	1 960	1 954 117
Percent of civilion lobor force	75 3.5	62 4.6	Ξ	11 1.9	Ξ.		59 2.9	117 5.6
lot in lobor force	932	486	-	365	-	-	790	5.6 906 24
Institutionalized personsEnrolled in school	89	88	Ξ	52	_	-	20 169	94
Naninstitutionolized persons 65 years and over, not enrolled in school	598	193	_	225	_		302	447
Females 16 years and over	1 633	991	-	524	12	-	1 457	1 602
Percent of femoles 16 years and over	1 055 64.6	678 68.4	Ξ	270 51.5	12 100.0	=1	990 67.9	1 005 62.7
Civilian lobor force	1 055 1 006	674 654	<u>-</u>	270 270	12 12	-	990 975	1 005
Unemployed	49	20	Ξ	-	-	=	15	953 52
Percent of civilion lobor force /ith own children under 6 years	4.6 257	3.0 139	-	56	7		1.5 140	5.2 226
In lobor force	194	80	-	33 80	7	-	103	166
Vith own children 6 to 17 years only	278 264	139 98		80 67	Ξ		330 298	241 178
Own children under 6 years in families and	333	140		81	5			
All parents present in household in lobor force	239	140 87	Ξ	43	5	-	247 157	342 221
Own children 6 to 17 years in families and subfamilies	579	309		172			401	
All parents present in household in labor force	489	191	-	123	-	=	621 538	561 443 206 67 30 35
Persons 16 to 19 years	171	15 3 17	4	59 10	_	_	252 18	206 67
Unemployed or not in lobor force	<u>-</u>	-	<u>-</u>	7	-	-	14	30
Not high school groduote Employed	=	6	Ξ	7	Ξ	=	14	35 17
UnemployedNot in labor force	_	<u>-</u>	-	7	-	-	14	18
	_	_	-	′	-	-	14	_
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over	2 092	1 285		573	20		1.040	
Executive, and monogenal occupations	410	146	=	141	28 7	=1	1 960 260	1 954 165
Professional specialty occupations	461 40	160 41	Ξ	132 18	4	-1	315 76	257
echnicions and related support occupations	281	144	_	67	Ξ	=1	244	43 217
Administrative support occupations, including clerical	452 6	255	_	60	5	= = = = = = = = = = = = = = = = = = = =	397	392 6
rotective service occupations	43	20	-	7	-	-	44	15 192
ervice occupations, except protective and household	109 22	214	-	30 5	Ξ	=	207	192 20
recision production, craft, and repair occupations	126	152	-	37 24	6	-	210	20 236 215
Aachine aperators, ossemblers, and inspectors ransportation and moterial maving occupations	48 59	46 55 52	_	6	6 -	=	64 48	215 70
landlers, equipment deaners, helpers, and loborers	35		-	46	-	-	95	70 126
Construction Manufacturing	86 165	125 94	Ξ	34 21	4 12	-	105 251	111
ransportation, communications, and other utilities	162	113	<u>-</u>	60	-	Ξ	112	468 91 540 179 89
Vholesale and retoil tradeinance, insuronce, ond real estate	478 287	330 125	_	126 37	7 5	I	473 241	540
Business and repair services	69	32	-	36	-	-	95	89
Prafessianol and related services	665	346	-	194	-	-	522	314
CLASS OF WORKER								
Employed persons 16 years and over Private wage and salary workers	2 092 1 636	1 285 1 013	-	573 422	28 28	-	1 960	1 954 1 683
Government warkers	272	189	Ξ	102	-		1 597 238	1 003
Local government workersSelf-employed warkers	156 177	75 83	-	69 45	-	-	160 125	111
	,,,	03		*		_	120	108
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	2 334	1 456	17	703	28	_	2 215	2 142
Usually worked 35 or mare haurs per week	1 723 1 310	1 154 907	17 17	471	28 23	-	1 657	1 584
50 to 52 weeks	223	99	1/_	353 68	23	=	1 246 185	1 584 1 246 145 62
27 to 39 weeks Usually worked 1 to 34 hours per week, 40 to 52 weeks _	50 378	60 207	_	26 88	-	-	113 305	62
	370	207		00	-	-	305	291
DISABILITY								
Civilian noninstitutionalized persons 16 to 64	2 398	1 598	_	707	28	_	2 434	2 457
With a mobility ar self-care limitation	54	45	-	4	=	-	64	100
With a mobility limitatian	54 30	7 7	Ξ	Ξ	Ξ	_	35 20	67 28
With a self-care limitation	32	45 156	-	4	-	-	20 51	74
Nith a work disability	155 98	85	_	44 24	Ξ	=	204 137	260 146
Prevented from working	48 2 243	53 1 442	_	10	_ 28	-	44	100
In lobor force	1 972	1 226	Ξ	663 550	28	=	2 230 1 835	2 197 1 895
Civilian noninstitutionalized persons 65 years and over	695	235	_	242			355	
With a mability ar self-core limitation	65	51	Ξ	28		=	83	496 144
With a mability limitation	54 32	34 35		28	Ξ	-	57 64	101
	J2				_	_	04	95
WORKERS IN FAMILY IN 1989	,							
No warkers Mean family income (dollars)	141 29 085	78 14 696		33 766	-	=1	87 17 863	137 22 320
worker	249 44 073	156 27 464	-	70	-	-	190	331 26 581
		// 404	_	38 442	-	-	28 056	26 581
Mean family income (dollars) 2 or more warkers Mean fomily income (dallars)	765 59 194	287 46 765		240 71 797	10	-	722	564 49 036

[Oata based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Westbraak city, Cu Caunty—Co				Remaind	er af Cumberland Co	ounty		
Area	Tract 28	Tract 29	Tract 21.01 (pt.)	Tract 25.01	Tract 25.02 (pt.)	Tract 37.01 (pt.)	Tract 37.02	Tract 38	Tract 39 (pt.)
ABOR FORCE STATUS									
Persons 16 years and over	2 327 1 499	4 534 3 198	=	2 497 1 410	3 600 2 530	2 963 1 972	3 880 2 565	4 694	5 082
Percent of persons 16 years and aver	64.4	70.5	=	56.5	70.3	66.6	66.1	3 415 72.8	3 701 72.8
Civilian labor farceEmplayed	1 499 1 406	3 198 3 030	Ξ	1 403 1 342	2 530 2 393	1 966 1 920	2 565 2 521	3 406 3 225	3 693 3 551
Unemplayed	93 6.2	168 5.3	_	61	137	46	44	181	142
Percent of civilian labor farce	828	1 336	-	4.3 1 087	5.4 1 070	2.3 991	1.7 1 315	5.3 1 279	3.8 1 381
Institutionalized personsEnralled in school	145	194	Ξ	62 82	123	193	60 262	161	139
Naninstitutionalized persons 65 years and over, nat								101	131
enralled in school	393 1 278	690 2 498	_	642 1 412	495 1 891	387 1 559	541 2 062	455 2 442	625 2 668
Percent of females 16 years and over	739 57.8	1 596 63.9	Ξ	626 44.3	1 121 59.3	875	1 197	1 524	1 745
Civilian labor farce	739	1 596	-	626	1 121	56.1 875	58.1 1 197	62.4 1 524	65.4 1 745
EmplayedUnemplayed	707 32	1 549 47	Ξ	594 32	1 054 67	847 28	1 170 27	1 439 85	i 695
Percent of civilian labor force	4.3	2.9	-	5.1	6.0	3.2	2.3	5.6	2.9
/ith awn children under 6 years	164 118	415 268	_	161 105	279 202	275 162	302 228	352 202	356 270
fith awn children 6 ta 17 years anly In labar farce	204	377	-	161	295	255	358	454	422
Own children under 6 years in families and	155	353	-	111	229	175	272	385	347
subfamilles	241	473	-	227	347	327	377	457	556
Il parents present in hausehold in labar farce Own children 6 to 17 years in families and	156	296	-	117	236	187	272	253	385
subfamilies	455 304	923 760	-	424	601	661	854	956	957
Persons 16 to 19 years	156	760 314	-	286 84	389 184	422 194	651 261	733 299	761 247
lat enralled in school Unemplayed ar not in labor farce	37 10	102 31	=	14 7	17 5	12	5 5	76	56
Nat high school graduate	13	39	-	7	7	=	5	16	19
EmplayedUnemplayed	7 6	29	-	_	7	_	_	7	19
Nat in labar farce	<u>-</u>	3	-	7	-	-	5	9	-
OCCUPATION AND SELECTED INDUSTRIES									
Employed persons 16 years and over	1 406	3 030	-	1 342	2 393	1 920	2 521	3 225	3 551
xecutive, administrative, and managerial occupations	137 102	184 347	Ξ	365 430	447 512	392 577	519 475	561 642	482 413
chnicians and related support occupations	60 141	75 358	-	49	58	43	67	74	188
dministrative suppart accupations, including clerical	286	594	Ξ	153 155	339 361	300 289	423 424	607 403	420 664
ivate hausehald accupationsatective service accupations	8 34	77	_	6	7 31	- 6	7	8	664 17
ervice occupations, except pratective and hausehold	191	400	-	82	181	131	20 202	78 309	54 320
arming, farestry, and fishing accupations recision production, craft, and repair accupations	11 156	49 433	_	28 56	42 216	35 91	48 151	37 228	65 473
achine aperatars, assemblers, and inspectars	92	279	_	14	35 100	30	96	65	188
anspartation and material maving accupations andlers, equipment cleaners, helpers, and laborers	101 87	118	Ξ.	-4	100 64	14 12	45 44	169 44	151 116
anstruction	105	133	_	61	218	63	160	146	179
Nanufacturing anspartatian, cammunicatians, and ather utilities	241 82	732 149	_	105	204 94	140 99	288 119	316	500 286 933
/halesale and retail trade	362	705	_	43 304	552	331	537	179 921	286 933
inance, insurance, and real estateusiness and repair services	109 83	219 171	Ξ	166 59	244 109	308 107	328 89	362 129	472 169
rafessianal and related services	334	605	-	498	787	709	760	853	644
LASS OF WORKER									
Employed persons 16 years and over	1 406	3 030	_	1 342	2 393	1 920	2 521	3 225	3 551
rivate wage and salary warkersaverament warkers	1 157 140	2 542 306	_	970 192	1 805 339	1 571 199	1 953	2 564	2 894
	98	186	_	137	227	110	314 204	420 264	414 289
Lacal gavemment warkers	109	170	-	180	249	150	241	264 232	243
VORK STATUS IN 1989									
Persons 16 years and over who worked in	1								
sually warked 35 ar mare haurs per week	1 722 1 361	3 514 2 749	_	1 565 1 192	2 754 2 062	2 263 1 676	2 933 2 153	3 745 2 839	3 947 3 043
50 ta 52 weeks	995	2 069	-	830	1 579	1 234	1 601	2 154	2 441
40 ta 49 weeks	155 63	302 140	_	164 69	183 114	206 54	183 151	264 121	308 124
sually warked 1 ta 34 haurs per week, 40 ta 52 weeks _	172	416	-	194	444	321	411	372	464
ISABILITY									
Civilian nonInstitutionalized persons 16 to 64									
With a mability ar self-care limitation	1 875 59	3 741 164	-	1 664 60	2 995 81	2 484 60	3 140 51	4 120 83	4 319 119
With a mability limitation	47	101	-	42	15	23	13	38 10	94
In labar farce With a self-care limitation	16 23	30 94	Ξ	15 56	73	6 37	44	10 55	36 43
ith a wark disability	23 212	357	-	56 73	166	83	144	259	94 36 43 320 196
In labar farce Prevented fram warking	107 81	174 173	Ξ	31 32	88 73	49 34	86 44	120 123	196 87
a wark disability In labar farce	1 663 1 354	3 384 2 939	-	1 591 1 255	2 829 2 343	2 401 1 838	2 996 2 353	3 861	3 999
Civilian noninstitutionalized persons 65 years			_				2 333	3 176	3 438
and overith a mability ar self-care limitation	452 87	793	_	764 113	605 152	473 48	680	565	690
With a mability limitation	68	96	Ξ.	97	96	29	51 43	117 100	82 64
With a self-care limitation	52	78	-	46	108	28	33	60	64
ORKERS IN FAMILY IN 1989									
a warkers	136	179	-	140	118	135	119	135	173
Mean family incame (dallars)warker	15 612 200	18 322 380	Ξ	46 495 285	70 515 275	34 685 249	22 126 354	37 721 394	24 508 376
Mean family incame (dallars)	25 850	24 742	-	92 537	56 283 883	80 863	76 325	50 319	41 942
ar mare warkers	456	1 089		464		737	980	1 211	1 271

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder af Cumberland Caunty—Can.										
Area	Tract 40.01	Tract 40.02	Tract 41	Tract 42	Tract 44.01	Tract 44.02	Tract 45	Tract 46	Tract 47		
ABOR FORCE STATUS Persons 16 years and over	1 641	4 383	3 197	4 463	3 602	2 571	5 417	1 816	4 454		
Percent af persons 16 years and over	1 250 76.2	3 031 69.2	2 339 73.2	3 067 68.7	2 472 68.6	1 837 71.5	3 984 73.5	1 370 75.4	3 352 75.3		
Civilian labor farceEmplayed	1 244 1 155	3 022 2 863	2 339 2 208	3 067 2 968	2 445 2 323	1 816 1 755	3 960 3 866	1 368 1 296	3 342 3 134		
Unemplayed	89 7.2 391	159 5.3 1 352	131 5.6 858	99 3.2 1 396	122 5.0 1 130	61 3.4 724	94 2.4 1 433	72 5.3	208 6.2		
ot in labar farce Institutionalized persons Enralled in school	371	22 549	123	11 286	124 189	734 _ 137	141 112	446 103	1 102 - 120		
Naninstitutianalized persans 65 years and aver, nat enrolled in school	187	415	295	475	440	334	609	159	478		
Females 16 years and over	858 582	2 326 1 513	1 642 1 092	2 328 1 319	1 934 1 189	1 356 838	2 853 1 888	929 627	2 265 1 591		
Percent af females 16 years and overCivilian labor farce	67.8 582	65.0 1 513	66.5 1 092	56.7 1 319	61.5 1 174	61.8 838	66.2 1 888	67.5 625	70.2 1 5 91		
EmplayedUnemplayed	559 23	1 451 62	1 053 39	1 292 27	1 103 71	798 40	1 843 45	601 24	1 500 91		
Percent af civilian labar force	4.0 182 145	4.1 308	3.6 274 209	2.0 373	6.0 238	4.8 168	2.4 405	3.8 157	5.7 409		
In labar farce	129 122	186 355 319	360 282	222 440 330	148 346 287	109 250 195	279 497 415	121 203	280 463 431		
Own children under 6 years in families and subfamilies	250	325	382	493	321	246	597	161 226	523		
Il parents present in hausehold in labor farce Own children 6 to 17 years in families and	166	188	280	266	182	144	382	166	345		
subfamilies	266 233	869 681	792 598	1 083 756	772 617	555 390	1 037 795	422 321	1 064 865		
Persons 16 to 19 years	100 39	895 44	206 37	362 38	222 45	176 13	326 106	145 21	314 56		
Unemplayed ar nat in labar farce Nat high school graduate Emplayed	-	21 21	9	12	6	13 5	38 66	10 10	6 23		
Unemplayed	-	8 7	9 -	12	6	-	28 10	6	17 6		
Nat in labor farce	-	6	_	-	_	5	28	2	_		
Employed persons 16 years and over	1 155 180	2 863 373	2 208 189	2 968	2 323 334	1 755	3 866	1 296	3 134		
Recutive, administrative, and managerial occupations rafessianal specialty occupationsechnicians and related support occupations	159	518 116	325 98	549 677 77	484 97	299 513 77	626 639	186 251	398 500 163		
les occupations	180 187	388 528	170 413	486 502	382 334	249 282	152 454 549	35 150 208	340		
ivate hausehald occupationsateriors general	8 25	49	6	19 22	6 57	6 11	8 44	4 21	501 12 28		
rvice occupations, except pratective and hausehold	51	359 20	274 11	198 49	237 58	100 25	349 75	94 44	300 82		
ecisian production, craft, and repair occupations	142 67	218 136	322 189	228 40	190 25	90 30	419 280	153 52	344 196		
anspartation and material maving occupations andlers, equipment cleaners, helpers, and laborers	50 51	73 85	73 122	76 45	54 65	24 49	128 143	40 58	146 124		
nstructionanufacturing	120 175	176 284	229 457	171 235	113 193	88 203	252 653	134	256		
Inspartation, cammunications, and other utilities	63 243	112 680	151 453	203 686	127 634	119 317	204 1 099	143 81	423 174		
nance, insurance, and real estatesincess and repair services	124 55	277 145	129 63	425 97	193 98	224 53	299 78	295 109 56	780 225		
afessianal and related services	285	947	544	961	727	608	985	351	147 866		
LASS OF WORKER	1 155	2 863	2 208	2 968	0 202	1 700					
ivate wage and salary warkersovernment warkers	864 166	2 180 479	1 792 269	2 167 416	2 323 1 782 331	1 755 1 340 248	3 866 3 031	1 296 977	3 134 2 349		
Lacal gavemment warkerself-emplayed warkers	134 125	179 196	178 141	296 361	246 204	179 159	416 264 401	184 92 131	480 297 291		
ORK STATUS IN 1989	123	170	141	301	204	139	401	131	291		
Persons 16 years and over who worked in											
sually warked 35 ar mare haurs per week	1 333 989	3 523 2 371	2 496 1 802 1 340	3 473 2 532	2 763 2 154	2 005 1 495	4 190 3 349	1 471 1 090	3 548 2 765 2 130		
50 ta 52 weeks	810 86	1 400 268 169	193	2 532 1 833 280	2 154 1 654 238	1 129 179	2 525 433	815 123	274		
27 ta 39 weekssually warked 1 ta 34 haurs per week, 40 ta 52 weeks _	41 273	652	105 399	173 473	109 278	74 278	220 487	61 185	168 529		
ISABILITY											
Civilian noninstitutionalized persons 16 to 64 years	1 420	3 814	2 851	3 858	2 944	2 144	4 546	1 619	3 880		
With a mability ar self-care limitation	32 18	39 11	75 58 12	130 72 25 79	71 34 16	55 39	68 52	21 7	87 51		
In labor farce With a self-core limitation	22 109	28 186	39 239	25 79 297	44	12 50 122	19 31	20	23 52 285 149		
/ith a wark disability In labor farce	38 40	99 87	81 133	158 106	149 84 55	67 50	296 157	95 56	285 149		
Prevented fram warkinga wark disability In labar farce	1 311 1 178	3 628 2 814	2 612 2 216	3 561 2 796	2 795 2 294	2 022	102 4 250	29 1 524	97 3 595		
Civilian noninstitutionalized persons 65 years and over	215	538	346	594	507	1 677 406	3 706 706	1 279 195	3 107 564		
Vith a mability ar self-care limitatian With a mability limitatian	59 36	79 79	27 27	111 76	65 57	28 28	147 107	25 17	138 109		
With a self-care limitation	35	6	23	74	46	6	97	12	82		
VORKERS IN FAMILY IN 1989	50	89	95	149	12/	05	100	,-			
a warkers Mean family income (dallars) warker	23 752 117	25 548 304	13 996 310	38 375 362	136 40 053 278	85 27 964 175	188 27 200	28 857	139 17 074		
Mean family income (dallars) ar more warkers	25 140 442	39 318 764	26 071 808	56 751 1 217	51 296 819	51 692 676	458 33 793 1 303	117 49 009	314 33 782 1 158		
Mean family income (dallars)	50 485	58 712	52 487	78 748	57 837	68 079	58 880	521 57 972	50 531		

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Remoinder o	f Cumberland County—	Con.			York County	
Area	Tract 48.01	Troct 48.02	Tract 48.03	Troct 120	Troct 170	Tract 61	Tract 200	Troct 210
LABOR FORCE STATUS Persons 16 years and over In labor force Percent of persons 16 years and over Civilion labor force Unemplayed Percent of civilian lobor force Not in lobor force Institutionalized persons	4 283 3 151 73.6 3 144 2 980 164 5.2 1 132 62	2 440 1 778 72.9 1 765 1 697 68 3.9 662	3 353 2 058 61.4 2 051 1 979 72 3.5 1 295 574	2 462 1 736 70.5 1 736 1 640 96 5.5 726	6 046 4 217 69.7 4 207 4 043 164 3.9 1 829	6 426 4 515 70.3 4 497 4 148 349 7.8 1 911	4 810 3 572 74.3 3 572 3 363 209 5.9 1 238	2 598 1 910 73.5 1 910 1 818 92 4.8 688
Enrolled in school Noninstitutionolized persons 65 years and over, not enrolled in school Females 16 years and over In labor force Percent of females 16 years and over Civilion labor force Employed Unemployed Percent of civilion labor force With own children under 6 years In labor farce With own children 6 to 17 years only	188 536 2 235 1 506 67.4 1 499 1 418 81 5.4 359 302 495 431	56 55 231 1 234 795 64.4 795 785 10 1.3 161 100 179	303 1 481 923 62.3 916 881 35 3.8 249 147 256 232	100 254 1 242 737 59.3 737 702 35 4.7 300 210 203 170	580 579 3 111 1 975 63.5 1 975 1 918 57 2.9 488 330 558 449	923 3 336 2 134 64.0 2 134 1 992 142 6.7 450 315 425 333	136 443 2 440 1 590 65.2 1 590 1 488 102 6.4 488 344 479 405	245 1 349 917 68.0 917 868 49 5.3 253 178 329 238
In labor force Own children under 6 years in families and subfamilies All parents present in household in labor force Own children 6 to 17 years in families and subfamilies All parents present in household in labor force Persons 16 to 19 years Not enrolled in school Unemployed or not in labor farce	483 404 1 015 835 335 50 12	246 146 426 299 178 80 4	384 229 608 504 240 75 26	340 236 571 439 137 5	724 473 1 244 813 612 74 23	629 418 853 660 390 100 31	642 460 1 107 883 332 101 55	403 265 661 415 222 40
Not high school graduate Employed	20 8 - 12 2 980 327 444	18 14 - 4 1 697 274 192	37 11 7 19 1 979 203 224	- - - - 1 640 156 256	26 17 -9 4 043 422 548	29 13 16 - 4 148 609 495	10 - 10 3 363 342 354	16 - - 16 1 818 165 225
Technicions and reloted suppart occupations Sales occupations Administrative suppart occupations, including clerical Private household occupations. Service occupations Service occupations, except pratective and household Forming, forestry, and fishing occupations Precision production, craft, and repair occupations Mochine operators, assemblers, and inspectors Transpartation and material moving occupations Handlers, equipment cleaners, helpers, and loborers	119 535 452 11 67 303 15 347 84 160	39 245 198 11 6 176 40 211 104 107 94	116 280 310 11 17 172 25 305 101 104	65 277 231 - 30 170 - 274 91 46 44	144 460 704 14 63 401 72 515 364 139	190 531 627 18 41 485 64 448 306 157	115 391 468 9 38 338 51 538 283 313 123	58 214 291 15 11 114 32 349 175 96 73
Construction Monufocturing Transpartotion, communications, and other utilities Wholesale and retail trade Finance, insurance, and real estate Business and repair services Professional and related services	189 386 191 764 323 106 733	155 309 90 368 141 68 362	212 378 86 446 200 121 392	129 229 115 437 162 57 394	297 889 279 843 267 148 963	196 658 305 1 026 318 154 1 028	305 760 262 816 271 125 604	181 489 108 408 104 70 282
CLASS OF WORKER Employed persons 16 years and over Private wage and salory workers Gavernment warkers Lacal gavernment workers Self-employed workers WORK STATUS IN 1989	2 980 2 241 463 357 254	1 697 1 422 195 105 80	1 979 1 642 165 99 153	1 640 1 282 203 145 155	4 043 3 127 609 372 297	4 148 3 388 533 269 227	3 363 2 796 284 190 275	1 818 1 492 219 141 99
Persons 16 years and over who worked in 1989 Usually worked 35 or mare hours per week	3 350 2 662 2 030 256 169 329	1 939 1 563 1 181 210 75 213	2 545 1 975 1 328 236 122 271	1 930 1 474 1 093 160 96 278	4 935 3 763 2 752 296 185 570	4 870 3 925 2 830 408 254 509	3 730 2 971 2 406 224 130 432	2 036 1 620 1 263 128 116 226
DISABILITY Civilian noninstitutionalized persons 16 to 64 years With o mobility or self-care limitation	3 637 94 48 11 69 206	2 112 127 32 11 99	2 440 71 21 5 64 95	2 132 56 21 11 42 178	5 361 123 96 34 88 328	5 346 233 123 33 139 558	4 307 189 122 33 116 435	2 331 37 28 - 25 249
In labor force	3 431 3 001 577 104 94 32	76 94 1 942 1 669 259 24 10	42 48 2 345 1 980 332 89 51 62	99 62 1 954 1 561 330 24 24 24	188 120 5 033 3 923 675 84 66 57	237 238 4 788 4 151 1 040 274 174 201	206 198 3 872 3 306 503 112 79 79	129 82 2 082 1 759 267 26 26 15
WORKERS IN FAMILY IN 19B9 No workers	134 19 480 388 42 812 1 104 53 653	57 12 814 185 32 464 555 49 164	66 22 368 266 35 157 727 51 133	89 27 542 218 35 076 680 50 315	213 24 088 431 32 347 1 535 47 458	277 17 361 361 25 804 1 425 42 177	138 21 507 442 32 403 1 217 53 160	94 14 041 246 26 356 700 45 020

Table 19. Income and Poverty Status in 1989: 1990

Census Tract or Block Numbering			Cumberland	Caunty (pt.)			Tatals fo	or split tracts/8NA	s in Cumberland Co	unty
Area	Portland, ME MSA	Total	Portland city	South Portland city	Westbrook city	Yark Caunty (pt.)	Tract 21.01	Troct 25.02	Tract 37.01	Troct 39
NCOME IN 1989 Households	84 809	77 879	28 230	9 344	6 325	6 930	2 050	1 760	1 489	2 492
ess than \$5,000 55,000 to \$9,999	3 195 6 876	2 891	1 730 3 464	377 776	196 540	304 546	51 85	26 84 50	20 58	67
\$10,000 to \$14,999	6 449	6 330 5 917 12 935	2 886 5 303	681 1 508	537 1 261	532 1 268	115 263	50 200	54 194	126 163 343 478 603 474 132 100 36 597
\$15,000 ta \$24,999 \$25,000 to \$34,999	14 139	12 971	4 521	1 751	1 151	1 168	313	260	138	470
35,000 to \$74,999	17 754 14 303	16 120 13 172	5 122 3 430	2 106 1 561	1 366 992	1 634 1 131	491 454	404 423	294 353 145	47.
75,000 ta \$99,999	4 124 3 766	3 882 3 661	944 830	376 208	225 57	242 105	193 85	172 141	233	13 10
15,000 to \$24,777 25,000 to \$49,999 35,000 to \$49,999 50,000 to \$74,999 75,000 to \$99,999 100,000 or more	32 776 40 590	32 867 41 027	26 576 33 559	31 877 36 412	29 833 33 732	31 997 35 686	41 032 44 555	45 570 55 547	49 297 76 777	42 12
Families	56 446 39 636	51 546 40 046	14 819 34 837	6 190 37 531	4 471 35 436	4 900 36 205	1 567 44 777	1 276 49 524	1 131 57 156	1 82 43 45
Noles 15 years and over, with income	78 357	71 795	23 135 19 382	8 347	5 747	6 562	1 885	1 705	1 395	2 42
Median income (dollars) Percent year-round full-time workers	22 060 56.3	22 113 55.9	51.4	21 882 56.7	20 574 55.0	21 441 61.2	27 518 60.4	28 627 63.0	32 260 61.6	23 20 61.
Medion income (dollars)emales 15 years and aver, with income	28 751 82 217	29 014 75 857	25 820 26 622	27 955 9 308	27 091 6 223	26 838 6 360	31 991 2 046	36 094 1 660	44 313 1 376	30 20 2 41
Medion income (dollors)Percent year-round full-time workers	11 784 35.0	11 794 34.7	11 207 33.4	13 154 37.9	11 282 38.4	11 690 38.9	13 442 35.5	13 889 30.4	14 755 28.9	13 10 39
Medion income (dollors)	20 182	20 381 16 320	19 986	20 594	18 693	18 301	20 385	22 727	25 841	20 46
er copita income (dollars)	16 120	10 320	14 914	14 885	13 266	13 913	16 668	21 934	29 300	16 09
NCOME TYPE IN 1989 Households	84 809	77 879	28 230	9 344	6 325	6 930	2 050	1 760	1 489	2 49
/ith earnings Mean earnings (dollors)	69 446 40 523	63 700 40 867	21 885 34 538	7 475 36 357	5 192 33 928	5 746 36 706	1 677 44 982	1 487 51 540	1 241 72 879	2 12 42 81
/ith Social Security income Mean Social Security income (dollors)	21 563 7 844	20 009 7 888	7 656 7 322	2 821 7 890	1 713 7 835	1 554 7 285	504 8 168	386 9 904	357 10 124	56 7 98
ith public ossistance income Mean public ossistance income (dollars)	5 158 3 922	4 761 3 959	2 695 3 788	559 4 244	413 4 282	397 3 478	15 2 429	46 6 798	15 5 040	4 85
Tith retirement income Mean retirement income (dollors)	13 374 8 567	12 306 8 608	3 961 8 243	1 907 8 391	1 185 7 609	1 068 8 090	432 8 198	233 8 133	266 14 181	38 7 74
EAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars) Vith own children under 18 years (dollars)	47 804 47 011	48 555 47 758	41 936 41 595	41 802 40 401	38 103 35 662	39 904 39 580	49 290 49 818	62 258 59 177	89 030 73 588	48 05 50 47
a own children under 18 years (dollars) Married-couple families (dollars)	48 536 52 292	49 283 53 181	42 234 48 197	43 033 46 072	40 361 41 870	40 234	48 795	64 826	102 794 94 805	45 81 51 24
fith own children under 18 years (dollars)	54 035 50 800	55 063 51 589	52 721 44 866	47 431 44 937	41 994 41 772	43 245 44 236 42 297	53 289 56 380 50 524	64 552 62 323 66 379	77 520 109 709	54 38 48 26
Female householder, no husband present (dollars)	25 188	25 500	22 960	23 838	22 826	21 366		37 008		
ith own children under 18 years (dollors)	19 671 33 290	19 849 33 776	18 567 30 198	16 988 31 695	17 685 32 363	17 517 27 203	23 731 17 892 33 972	29 004 45 973	36 673 25 638 49 547	23 37 17 73 27 39
OVERTY STATUS IN 1989	33 270	33 770	30 170	31 073	32 303	27 203	33 772	43 713	47 347	27 39
Il Income Levels In 1989										
Familiesousehalder worked in 1989	56 446 46 361	51 546 42 3 07	14 819 11 630	6 190 5 050	4 471 3 593	4 900 4 054	1 567 1 281	1 276 1 109	1 131 958	1 82 1 52
ith related children under 18 years With related children under 5 years	28 206 12 184	25 627 11 136	7 245 3 444	3 055 1 313	2 235 903	2 579 1 048	785 370	603 245	543 240	92 41
Married-couple familiesouseholder worked in 1989	46 076 38 696	41 951 35 205	10 915 8 973	4 786 4 005	3 533 2 854	4 125 3 491	1 328 1 098	1 152 990	987 814	1 59 1 35
ith related children under 18 years With related children under 5 years	21 800 10 104	19 728 9 176	4 798 2 460	2 258 1 104	1 592 675	2 072 928	653 322	531 237	467 224	80
Female householder, no husband present ausehalder worked in 1989	8 282 5 920	7 658 5 476	3 246 2 123	1 125 809	748 591	624 444	190 152	106 101	130 130	16 11
Tith related children under 18 years	5 388 1 646	4 965 1 550	2 162 848	675 158	529 176	423 96	121	67	70 16	18
Unrelated individuals for whom poverty status is					1/0		40	0	10	
determinedlonfamily househalder	40 596 28 363	37 683 26 333	19 388 13 411	4 574 3 154	2 644 1 854	2 913 2 030	672 483	689 484	490 358	91 67
5 years and aver	9 955	9 284	4 251	1 382	743	671	191	212	131	23
Persons for whom poverty status is determined _ ersons under 18 years	209 961 48 969	192 259 44 594	62 600 12 512	22 482 4 925	16 030 3 917	17 702 4 375	5 434 1 365	4 480 954	3 890 998	6 43 1 55
Related children under 18 yearsRelated children 5 ta 17 years	48 660 33 952	44 321 30 911	12 386 8 135	4 883 3 438	3 890 2 782	4 339 3 041	1 357 923	954 683	993 710	1 55 1 54 1 08
Persons 65 years and averPersons 75 years and aver	26 401 11 211	24 591 10 510	8 973 4 161	3 501 1 473	2 096 879	1 810 701	700 274	605 304	473 182	69 22
ncome In 1989 Below Poverty Level										
Percent below poverty level	3 187 5.6	2 926 5.7	1 578 10.6	362 5.8	322 7.2	261 5.3	35 2.2	19 1.5	32 2.8	3 1.
ausehalder warked in 1989 fith related children under 18 years	1 625 2 560	1 491 2 369	721 1 344	211 304	194 276	134 191	19 19	6	19 25	2
With related children under 5 years	1 437 989	1 366 878	792 346	154 91	170 114	71 111	10 16	6 19	25 24	1 1
ousehalder warked in 1989 ith related children under 18 years	536 556	457 492	159 204	63	50 83	79 64	-	6	11 17	i
With related children under 5 years	350 2 012	311 1 869	110 1 150	55 39 226	69 187	39 143	19	6	17 8	
auseholder warked in 1989	960 1 860	905 1 733	494 1 083	115 204	137 178	55 127	19 19	_	8	<u>!</u>
With related children under 5 years	996	964	639	94	86	32	10	Ξ	8 8	1
Unrelated individualsonfamily hausehalder	6 791 4 081	6 255 3 690	3 883 2 318	584 380	448 249	536 391	35 35	71 31	53 33	9
5 years and aver	2 173	1 976	1 117	196	173	197	35	36	7	3
Persons Percent_below poverty level	16 675 7.9	15 381 8.0	8 783 14.0	1 608 7.2	1 550 9.7	1 294 7.3	104 1.9	124 2.8	188 4.8	19 3.
ersans under 18 years Related children under 18 years	5 402 5 153	5 020 4 800	2 750 2 659	581 539	662 635	382 353	23 23	13 13	75 70	3
Related children 5 to 17 yearsersons 65 years and over	3 281 2 632	3 013 2 392	1 629 1 244	357 248	389 222	268 240	10 50	36	38 20	3 5
Persons 75 years and over	1 402	1 293	663	170	97	109	50	19	-	ĭ
Actio of income in 1989 to poverty level: Persons below 50 percent af paverty level	5 664	5 255	3 052	637	405	409	62	47	58	.7
Persons below 125 percent of poverty level Persons below 200 percent of poverty level	23 030 45 656	21 091 41 350	11 515 20 114	2 209 4 402	2 135 3 946	1 939 4 306	192 542	254 488	270 373	42 98

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Doto based on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				P	ortland city, Cuml	perland County				
Area	Troct 1	Troct 2	Troct 3	Tract 3.99	Tract 4	Troct 5	Troct 6	Troct 9	Tract 10	Troct 11
INCOME IN 1989 Households	1 131	1 202	150	_	1 730	870	421	774	1 477	1 440
Less thon \$5,000	88 114	52 68	7 13	-	1 730 155 458	85 225	98 173	148 162	125	1 449 163 227
\$10,000 to \$14,999 \$15,000 to \$24,999	159	140 298	34 11	-	250 399	110	42	84	329 237	161
\$25,000 to \$34,999	221 212	236	7	Ξ	160	209 100	53 27	184 116	382 171	161 300 239 208
\$35,000 to \$49,999	236 83	262 91	43 11	_	169 103	95 46	18 10	57 23	151 67	208 83
75,000 to \$99,999	7	25 30	19 5	=	26 10	Ξ			7 8	9 59
Nedion (dollors)	23 854 26 592	26 493 30 747	35 682 41 947	-	15 033 20 278	15 735 19 307	7 362 12 564	14 271	15 79Ž	19 265
Families	573	633	85	=	336	533	112	16 856 224	20 016 448	27 549 393
Aedion income (dollors) Nales 15 years ond over, with income	23 906 921	27 917 926	20 750 104	_	26 000 1 505	13 125 593	11 167 252	10 313 678	14 821 1 145	30 057
Medion income (dollors) Percent year-round full-time workers	15 660 45.8	18 104 50.4	23 750 64.4	-	13 275 38.7	14 010 39.1	6 786	11 875	12 327	953 17 774
Medion income (dollors)	23 264	21 369	30 625	=	22 591	16 818	25.0 18 194	38.3 17 091	39.0 19 608	53.2 20 799
moles 15 years and over, with income Medion income (dollors)	1 063 9 603	1 135 13 149	133 12 042	Ξ	1 231 7 970	836 7 928	359 6 379	595 7 087	1 092 10 034	1 155 10 976
Percent year-round full-time workers	35.8 18 408	41.3 21 125	54.1 22 250	=	29.7 15 753	27.5 14 375	10.0 17 0 31	19.0 16 014	29.1 16 172	25.5 20 5 97
er capito income (dollors)	11 455	13 692	19 397	-	12 875	7 660	6 635	9 263	11 541	16 419
NCOME TYPE IN 1989										
Households	1 131 925	1 202 1 029	1 50 125	_	1 730 1 210	870 661	421 134	774 580	1 477 1 195	1 449 993
Mean eomings (dollars) ith Social Security income	24 956 240	28 134 276	47 015 23	_	23 279 553	18 286 247	17 887 214	19 028 123	20 310 268	31 624 403
Meon Sociol Security income (dollors)ith public ossistonce income	7 723 142	8 478 107	6 523 19	-	6 454 235	5 596	5 548	5 419	5 237	6 539
Mean public ossistonce income (dollors)	4 359	2 695	3 432	=	1 523	313 4 548	130 4 048	172 3 289	270 4 138	142 4 276
ith retirement income Mean retirement income (dollors)	148 8 704	118 14 109	3 700	Ξ	180 3 654	62 11 191	103 5 697	57 6 6 54	114 4 331	141 5 965
EAN FAMILY INCOME IN 1989 BY FAMILY TYPE										
Families (dollars) /ith own children under 18 yeors (dollors)	26 779 21 618	33 920 28 520	42 286 35 496	-	30 166 17 131	18 067 13 679	19 763 7 865	12 785 10 479	18 617 13 063	42 336 50 646
own children under 18 years (dollors) Married-couple families (dollars)	32 067 32 745	38 694 41 758	52 472 58 469	<u>-</u>	35 008 38 810	27 276 23 460	28 367 34 801	16 557	23 652	50 646 33 725
fith own children under 18 years (dollors)	32 585	37 154	67 736	=	36 750	22 018	14 000	20 921 29 984	21 209 12 956	55 946 80 611
own children under 18 years (dollors) Female householder, no husband present	32 844	45 227	52 472	-	39 035	24 798	38 860	16 691	24 640	37 948
(dollars) ith own children under 18 years (dollors)	15 217 11 173	18 350 16 908	11 038 11 038	-	11 402 2 110	12 962 10 389	8 067 6 606	7 521 5 559	16 012 13 953	15 933 15 471
own children under 18 years (dollors)	24 652	20 468	-	-	19 187	31 832	10 442	16 234	20 963	15 471 17 223
OVERTY STATUS IN 1989										
Il Income Levels In 1989	573	633	85		224	522	110	004	440	
ouseholder worked in 1989	434	468 297		Ξ	336 282	533 350	112 39	224 133	448 286	393 311
ith reloted children under 18 yearsWith reloted children under 5 years	290 153	96	73 57 23	Ξ	91 47	384 221	68 37	139 84	213 118	221 110
Married-couple families buseholder worked in 1989	329 263	398 308	56 51	=	223 176	214 155	49 18	88 60	252 169	256
th reloted children under 18 years With related children under 5 years	125 73	171 66	28 17	=	22 11	120 79	24 17	28	74	225 119
Female householder, no husband present	180 121	200 125	29	-	68	275	63	136	56 160	52 125
ouseholder worked in 1989 ith reloted children under 18 years	126	119	22 29	=	61 31	173 248	21 44	73 111	90 113	81 102
With reloted children under 5 years	59	30	6	-	11	126	20	76	53	58
Unrelated individuals for whom poverty status is determined	863	809	90	-	1 815	597	415	892	1 524	1 449
onfomily householder5 years ond over	558 122	569 1 29	65 7	Ξ	1 394 446	337 114	309 163	550 49	1 029 165	1 056 390
Persons for whom poverty status is determined_	2 557	2 676	320	-	2 532	2 198	808	1 451	2 721	2 419
rsons under 18 yeorsReloted children under 18 years	544 543	492 492	73 73	=	122 98	717 709	167 149	209 200	366 357	275 270
Related children 5 to 17 yearsrsons 65 years ond over	276 273	363 343	52 12	_	50 541	445 196	109 237	79 113	212 219	170 459
Persons 75 years ond over	124	126	5	-	286	72	108	53	90	326
come In 1989 Below Poverty Level	112	62	13		75	228	46	60	141	
Percent below poverty level	19.5	9.8	15.3	=	22.3	42.8	41.1	90 40.2	141 31.5	51 13.0
ouseholder worked in 1989 ith related children under 18 years	62 90	40 56	13	Ξ	75 56	121 223	7 38	36 90	32 114	14 38
With reloted children under 5 yeors	74 38	16 11	-	=	36	137 23	23 8	76	62 57	38 33 13
ouseholder worked in 1989 ith reloted children under 18 years	31 16	ii 11	=	-	-	7 18	- 8	Ξ	10	6
With related children under 5 years	16 67	51	13	-	43	7 194	8	-	35 17	_
Female householder, no husband present	24	29	6	Ξ.	43	108	38 7	90 36	75 22	38 8
th reloted children under 18 yearsWith reloted children under 5 years	67 51	45 16	13	_	31 11	194 119	30 15	90 76	70 45	38 33
Unrelated individuals	148	140	4	-	492	156	248	346	325	258
onfomily householder	95 27	76 23	=	Ξ	339 173	98 42	170 96	183 24	208 66	195 102
Persons	517	382	33	-	649	875	413	593	830	368
Percent below poverty levelsons under 18 yeors	20.2 207	14.3 140	10.3 16	Ξ	25.6 91	39.8 463	51.1 122	40.9 166	30.5 224	15.2 50
Related children under 18 yeors Related children 5 to 17 years	206 78	140 108	16 16	=	67 28	455 290	104 82	157 41	224 162	45 11
rsons 65 years ond overPersons 75 years ond over	27 17	23 18	=	=	185 103	52 16	104 42	24	78	102
tio of income in 1989 to poverty level:	17	10	_	_	103	10	42	16	20	74
Persons below 50 percent of poverty level Persons below 125 percent of poverty level	189 656	85 435	17 75	=	240 868	247 1 034	98 501	356 734	317	121
Persons below 200 percent of poverty level	1 114	435 973	154	-	1 288	1 471	625	734 961	1 119 1 647	653 1 164

Census Tract or Block Numbering				Partle	and city, Cumberl	and Caunty—Can.				
Area	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17	Tract 18	Tract 19	Tract 20.01	Tract 20.02
INCOME IN 1989 Households	828	1 078	633	1 467	695	1 845	1 640	1 908	1 359	247
Less than \$5,000 \$5,000 ta \$9,999	79 199	28 74	633 72 127	35 127	40 71	74 62	39 97	45 169	110 156	6
10,000 ta \$14,999	87	159	127 120	146	69	125	112	184	134	13
15,000 ta \$24,999	135 143	241 200	65	310 261	79 189	305 324	256 299	304 353 371	183 185	16 20
35,000 ta \$49,99950,000 ta \$74,999	97 54 12	165 68	143 65 63 38	235 204	126 94	468 302	377 317	323	250 213	16 20 67 47 25
375,000 ta \$99,999	12 22	26 117	5	87 62	14 13	100 85	51 92	93 66	81 47	25 42
Nedian (dallars) Nean (dallars)	16 914 35 125	25 964 46 883	14 886 20 767	30 221 37 713	29 972 31 590	35 864 44 287	35 452 42 102	31 704 37 209	29 904 40 000	42 47 083 69 030 195
Families	331 20 469	401 41 736	245 14 594	687 41 563	429 32 028	1 221 41 037	962 37 885	1 058 41 667	1 010 36 202	195 56 387
Aales 15 years and aver, with incame	516	720	544	1 305	554	1 633	1 409	1 494	1 214	237
Median income (dallars) Percent year-raund full-time warkers	17 813 46.7	19 787 47.8	12 113 42.3	19 647 51.7	20 511 54.7	21 734 58.1	23 271 53.5	24 226 60.0	21 848 50.7	34 464 54.9
Median incame (dallars)emales 15 years and aver, with incame	22 708 711	24 135 996	20 122 481	25 373 1 502	26 776 697	27 367 1 942	28 275 1 579	29 932 1 997	30 291 1 489	50 538 228
Median income (dallars) Percent year-raund full-time warkers	10 027 35.6	15 686 37.1	9 727 35.6	12 972 34.7	11 662 33.9	12 646 34.5	15 061 40.0	14 137 38.5	8 645 26.0	11 707
Median income (dallars)	19 632	21 538	15 383	21 782	19 286	23 941	19 647	20 771	19 191	30.7 31 538
er capita incame (dallars)	17 751	24 601	10 188	16 798	12 638	17 953	18 240	15 803	14 955	27 372
NCOME TYPE IN 1989 Households	828	1 078	633	1 467	695	1 845	1 640	1 908	1 359	247
Vith earnings	589 27 488	885 49 118	513 22 498	1 211 37 773	560 30 940	1 529 43 821	1 316 39 610	1 492 37 682	1 003 43 713	210 66 097
fith Sacial Security incame	27 400 222 5 010	212 8 240	110 4 811	347 8 148	187 7 489	531 8 619	513 8 611	536 7 344	457	61
Mean Sacial Security incame (dallars)	187	-	92	48	65	92	66	77	8 013 154	7 739 7
Mean public assistance income (dallars)	3 449 67	145	3 861 50	5 071 224	5 676 139	3 703 276	7 368 286	4 439 278	3 779 290	3 600 27
Mean retirement income (dallars)	4 590	7 258	3 755	8 818	9 533	8 037	8 961	11 956	8 653	12 557
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	50 846	72 770	21 755	49 502	34 935 33 455	52 812	47 250	47 797	47 195	77 571
Vith awn children under 18 years (dallars)la awn children under 18 years (dallars)	61 851 34 461	84 147 65 373	23 228 20 295	55 734 45 004	33 455 36 382	56 406 49 485	48 639 46 343	53 090 43 517	54 662 41 195	68 722 85 475
Married-couple families (dollars) /ith awn children under 18 years (dallars)	36 751 33 984	81 050	23 731	55 190 66 034	40 052 45 124	56 916 61 074	51 140 58 336	49 859 57 935	56 824 76 711	86 251 74 044
a awn children under 18 years (dallars)	38 367	93 723 72 373	31 323 17 656	47 177	34 481	52 909	46 690	43 590	44 867	97 863
Female householder, no husband present (dollars)	67 444	25 135	19 259	25 646	20 406	30 950	26 057	39 572	15 495	32 050
/ith awn children under 18 years (dallars)a awn children under 18 years (dallars)	75 785 12 392	14 089 34 675	17 214 22 587	10 668 35 905	6 968 34 292	25 982 34 827	18 019 35 603	35 394 43 281	13 689 19 011	39 071 25 029
OVERTY STATUS IN 1989										
Il Income Levels In 1989										
Families	331 208	401 348	245 182 132	687 551	429 313	1 221 1 073	962 761	1 058 878	1 010 771	195 175
Vith related children under 18 years	218 105	165 52 342	67	288 153	225 131	620 286	390 179	491 288	488 199	175 92 36
Married-couple familiesausehalder warked in 1989	179 137	296	11 7 87	546 458	277 215	1 023 910	751 613	865 701	767 623	160
fith related children under 18 years	78 49	146 52 41	52 25	232 128	145 89	518 255	287 140	386	300	78
With related children under 5 years Female householder, no husband present	152	41	113	123	122	146	140	262 168	147 221	140 78 36 28 28
ausehalder warked in 1989/ith related children under 18 years	71 140	34 19	80 80	80 50 25	68 67	123 81	99 76	152 89	131 172	28 14
With related children under 5 years	56	-	42	25	34	24	24	18	47	-
Unrelated individuals for whom poverty status is determined	737	902	596	1 309	400	894	1 028	1 266	437	91
lanfamily hausehalder5 years and aver	497 150	677 137	388 76	780 158	266 77	624 263	678 203	850 404	349 192	52 17
Persons for whom poverty stutus is determined.	1 644 385	2 042 286	1 282 220	3 198	1 707	4 555	3 785	4 576	3 524	617
ersans under 18 years Related children under 18 years	374	286	206	400 400	406 406	973 973	732 732	957 957	908 905	146 146
Related children 5 ta 17 yearsersans 65 years and aver	256 205	217 249	118 124	250 434	256 223	664 673	481 616	663 769	626 567	103 69
Persans 75 years and aver	92	146	32	228	76	330	285	388	232	24
ncome In 1989 Below Poverty Level	115	11	74	41	65	36	51	9	97	_
Percent belaw poverty levelausehalder warked in 1989	34.7 30	2.7 11	30.2 30	6.0 14	15.2 38	2.9 30	5.3 35	.9	9.6 42	-
With related children under 18 years	108 50	ii 6	47 24	34 20	65 48	30 17	41 13	9	78	=
Married-couple families	12	11	34	15	14	15	-	_	37 6	_
With related children under 5 years	12	11 11	16 11	8 8	14	15 15	=	Ξ	6 -	_
Female householder, no husband present	103	6	40	26	14 51	7 21	41	9	86	_
lausehalder warked in 1989Vith related children under 18 years	30 96	_	14 36	6 26	31 51	15 15	25 41	9	31 73	=
With related children under 5 years	50	-	24	20	34	10	13	-	37	=
Unrelated Individuals	154 96	168 76	203 117	303 116	29 18	107 61	77 49	202 83	97 90	18 11
5 years and over	56	36	32	8	18	50	25	120	41	5
PersonsPersons	485 29.5	221 10.8	420 32.8	413 12.9	225 13.2	1 92 4.2	200 5.3	242 5.3	404 11.5	18 2.9
ersans under 18 yearsRelated children under 18 years	196 190	24 24	88 84	54 54 38	118 118	31 31	61 61	21 21	181 178	
Related children 5 ta 17 yearsersons 65 years and averersons 65 years and aver	131 75	10 43	54 42	38	59 18	19 56	48 25	21 120	120 41	5
Persons 75 years and aver	37	29	15	8	7	29	25	67	14	-
Natio of income in 1989 to poverty level: Persons below 50 percent of poverty level	194	61	169	111	86	70	68	47	181	13
Persons belaw 125 percent af poverty level Persons belaw 200 percent af poverty level	548 856	299 509	467 742	529 787	264 474	243 874	259 747	422 871	514	24
resours below 200 percent of poverty level !	000	307	142	707	4/4	0/4	141	8/1	927	64

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Partla	and city, Cumberlo	ind Caunty—Can.			Sou	th Partland city, C	umberland Caunty	
Area	Tract 21.01 (pt.)	Tract 21.02	Tract 22	Tract 23	Tract 24	Tract 25.02 (pt.)	Tract 30	Tract 31	Tract 32	Tract 33
INCOME IN 1989 Households	2 050	1 607	1 816	1 372	401		0.515	1 4/0	1.000	
Less than \$5,000	51 85	54 111	71	55	481 50	-	2 515 101	1 468 87	1 382 108	1 023
\$5,000 ta \$9,999 \$10,000 ta \$14,999	115	131	203 157	147 69	56 48	-	242 223	146 97	171 115	66 51
\$15,000 ta \$24,999 \$25,000 ta \$34,999	263 313	292 267	375 265	233 322	111 47		385 550	274 334	175 214	165 203 307
\$35,000 ta \$49,999 \$50,000 ta \$74,999	491 454	394 256	438 218	271 256	70 69	-	572 359	268 198	306 256	307 171
\$75,000 ta \$99,999 \$100,000 ar mare	193 85	80 22	59	19	30	=	77 6	51 13	18 19	39
Wedian (dallars) Wean (dallars)	41 032 44 555	31 807 36 137	30 29 382 34 633	30 911 32 391	22 390 29 943	-	30 702 32 343	28 575 32 046	29 722 32 333	35 614 36 483
Families		1 112 35 845	1 074 37 059	900 34 440	290 32 250	-	1 666 35 526	954 30 473	745 40 368	785
Males 15 years and aver, with income	1 885	1 573	1 368	1 190	416	-	2 297	1 229	1 069	36 603 965
Median incame (dallars) Percent year-raund full-time warkers	60.4	19 811 54.7	22 839 56.4	21 <i>7</i> 97 61.9	21 471 46.9	_	20 976 54.7	20 193 64.0	21 895 57.2	21 615 54.6
Median income (dallars)emales 15 years and aver, with incomeemales 15 years and aver, with income		26 250 1 702	28 369 1 886	23 814 1 402	31 042 365	_	26 843 2 459	24 107 1 523	27 770 1 366	27 060 1 032
Median income (dallars)Percent year-raund full-time warkers	13 442	10 678 37.3	11 367 30.5	11 156 37.9	8 625 19.7	-	12 212 40.0	11 790 41.4	12 890 34.1	14 242 37.1
Median incame (dallars)	20 385	20 726	19 529	18 707	15 441	-	19 925	20 108	20 352	21 341
Per capita incame (dallars)	16 668	13 396	15 425	12 500	13 527	-	12 857	13 256	14 995	14 090
INCOME TYPE IN 1989 Households	2 050	1 607	1 816	1 372	481	-	2 515	1 468	1 382	1 023
With earnings Mean earnings (dallars)	1 677 44 982	1 339 37 369	1 295 37 136	1 054 35 015	360 29 960	=	2 065 32 329	1 207 32 381	962 36 742	862 34 520
With Sacial Security incame Mean Sacial Security incame (dallars)	504 8 168	376 6 509	696 7 497	426 7 721	131 8 547	_	684 7 729	348 7 218	500 7 652	356 8 615
With public assistance income Mean public assistance income (dallars)	15 2 429	126 3 628	121 3 003	103 3 700	12 981	-	190 3 642	139 5 282	72 2 919	51 5 035
With retirement income Mean retirement income (dallars)	432 8 198	255 8 371	281 9 244	221 6 868	61 7 034	-	506 6 739	252 9 042	307 7 011	214 7 231
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE		• • • • • • • • • • • • • • • • • • • •		0 000			0 707	7 042	, 011	7 231
Families (dollars) With awn children under 18 years (dallars)	49 290 49 818	38 903 34 778	40 994 38 361	36 732 31 108	34 457 37 339	-	37 354 32 629	34 877 34 074	42 734 41 263	38 433 37 695
Na awn children under 18 years (dallars)	48 795 53 289	43 401 43 216	42 779 43 100	40 748 40 375	32 451 34 705	-	41 605 41 489	35 654 39 851	44 024 46 092	39 035
With awn children under 18 years (dallars)		39 680 46 882	43 538 42 788	36 169 42 857	40 729 30 316	-	39 925	45 290	44 963	41 973 42 411
Na awn children under 18 years (dallars) Female householder, no husband present		20 094	32 976			-	42 665	35 672	47 296	41 588
(dollars) With awn children under 18 years (dallars)	23 731 17 892	14 693	12 515	21 071 17 259	44 232 18 640	=	20 966 15 878	18 556 13 056	24 856 17 566	24 704 20 215
Na awn children under 18 years (dallars)	33 972	26 751	44 715	27 512	63 000	-	31 027	29 327	29 681	28 324
All Income Levels In 1989										
Families	1 567 1 281	1 112 909	1 074 874	900 687	290 243	-	1 666 1 453	954 785	745	785
With related children under 18 years	785	585 257	474 200	403	129	=	826	518	625 348	609 396
With related children under 5 years	370 1 328	888	859	184 706	48 242	-	314 1 300	251 695	210 583	177 595
Hausehalder warked in 1989 With related children under 18 years	1 098 653	759 452	722 367	594 281	195 112	-	1 120 579	576 328	524 301	479 298
With related children under 5 years Female householder, no husband present	322 190	224 1 92	160 192	144 156	48 26	-	249 262	177 213	196 118	160 168
Hausehalder warked in 1989 With related children under 18 years	152 121	123 111	134 101	55 107	26 11	_	229 183	175 164	81 47	108 98
With related children under 5 years	48	26	40	25	-	-	37	66	14	17
Unrelated individuals for whom poverty status is determined	672	744	916	675	267	-	1 234	790	864	375
Nanfamily hausehalder65 years and aver65	483 191	495 148	742 390	4/2 172	191 88	-	849 374	514 178	637 329	238 116
Persons for whom poverty status is determined. Persons under 18 years	5 434 1 365	4 131 988	3 959 749	3 366 765	1 098 267	-	6 014 1 349	3 569 795	3 008 539	2 625
Related children under 18 years	1 357 923	980 650	749 496	765 485	259 191	-	1 333 924	789	526	608 608
Related children 5 ta 17 yearsPersans 65 years and aver	700	426	834	496	195	=	824	518 521	358 605	434 379
Persons 75 years and over Income in 1989 Below Poverty Level	274	164	415	216	69	-	360	212	306	126
Families	35 2.2	86 7.7	50 4.7	59 6.6	31 10,7	-	122	113	25	14
Percent belaw paverty level	19	15 69	20	10	25	-	7.3 96	11.8 67	3.4	1.8
With related children under 18 years	19	44	50 35	59 25	6	-	106 58	95 59	15 10	14 10
Married-couple families	16	35 10	5 -	10 4	23 17	-	40 32	33 23	10	Ξ
With related children under 18 years	_	24 24	5 5	10	6	-	24 16	23 23	-	Ξ
Female householder, no husband present Hausehalder warked in 1989	19 19	51 5	45 20	49 6	=	-	49 31	68 44	1 5 5	14 8
With related children under 18 years With related children under 5 years	19 10	45 20	45 30	49 25	-	-	49 21	60 36	15 10	14 10
Unrelated individuals	35	102	101	114	56	-	168	101	131	36
Nanfamily hausehalder65 years and aver	35 35	35 26	64 40	59 40	44 32	=	115 48	69 37	118 69	18 9
Persons	104	444 10.7	234 5.9	392 11.6	129 11.7	-	530 8.8	405 11.3	194 6.4	90 3.4
Persans under 18 yearsRelated children under 18 years	23	185 180	77 77	187 187	25 17	-	205 189	160 154	43 30	40
Related children 5 ta 17 years	10	106	46	142	9	-	113	94	18	40 18
Persans 65 years and aver Persans 75 years and aver	50 50	48 19	40 20	46 23	32 14	-	66 32	49 35	87 80	9 9
Ratio of income in 1989 to poverty level: Persans below 50 percent af paverty level	62	94	57	113	56		154	209	107	4
Persons below 125 percent of poverty level Persons below 200 percent of poverty level	192 542	588 1 120	367 872	536 977	188 355	_	713 1 393	464 900	341 630	118 399
reisuns beiuw 200 percent or poverty level	342	1 120	0/2	7//	333	- 1	1 373	700	030	377

Census Tract or Block Numbering		South	h Portland city, Cumberl	ond County—Con.			Westbraak city, Cumb	erland Caunty
Area	Tract 34	Tract 35	Troct 35.99	Troct 36	Tract 37.01 (pt.)	Tract 39 (pt.)	Tract 26	Troct 27
INCOME IN 1989 Households	1 494	955	_	497	10	_	1 261	1 511
ess than \$5,000	7 57	61 64	-	30	=	-	12 53	46
10,000 to \$14,999	58 225	94 207		43 77	_	-	64	113
25,000 to \$34,999	193	162	Ξ	95	=	=	205 230	310 260
35,000 to \$49,999 50,000 to \$74,999	343 396	206 125	Ξ	100 50	4 6	-	334 269	35 18
75,000 to \$99,999	134 81	13 23	Ξ	44 58	Ξ	_	72 22	5 2
edian (dollors)ean (dollors)	43 269 48 792	27 384 32 227	Ξ	35 437 51 397	60 383 62 580	_	37 445 41 879	28 19 32 74
Familiesedian incame (dollors)	1 155 46 758	521 30 524	=	354 43 875	10 60 383	-	999 41 250	1 03 35 95
ales 15 years and over, with income	1 474	851	17	429	16	-	1 292	1 37
Median incame (dollors) Percent year-raund full-time warkers	28 571 52.4	19 740 60.8	9 688 100.0	25 313 52.2	28 333 100.0	_	22 217 57.5	20 29 55.
Median income (dollars) males 15 years and over, with income	35 539 1 517	24 190 897	9 688	32 143 502	28 333 12	_	30 995 1 286	27 81 1 43
Medion income (dollars) Percent year-round full-time workers	15 581 35.4	13 828 43.5	Ξ	13 250 25.7	25 357 58.3	_	12 077 39.1	10 08 34.
Median income (dallars)	22 152	20 750	_	24 375	26 250	-	20 254	18 77
er capita income (dollars)	18 688	13 851	9 850	21 605	20 055	-	14 991	12 94
HOUSeholds	1 494	955	_	497	10	_	1 261	1 51
fith earnings	1 204 47 664	777 33 239	-	388 43 766	10 62 400	=	1 112 40 358	1 20 32 94
Mean Social Security income	563 8 281	192 7 838	=	178 7 862	62 400 - -	-	308	32 94 44 7 90
ith public assistance income	37	60	Ξ	10	Ξ	=	7 475 45	11
Mean public ossistance incame (dollors)	4 964 368	4 449 120	Ξ	2 867 140	_	Ξ	3 572 285	3 58 34
Mean retirement income (dallors)	8 940	10 125	-	15 063	-	-	10 027	6 68
IEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	52 258	36 185	_	60 474	62 580	_	45 319	38 28
fith own children under 18 years (dollars)	56 180 49 069	33 054 39 328	Ξ	62 223 59 173	74 300 45 000	_	44 827 45 728	35 48
Married-couple families (dollars)	55 333	40 096	-	66 122	62 580	=	48 230	40 74 42 49
/ith own children under 18 years (dollars) o own children under 18 yeors (dollars)	59 997 51 121	38 969 40 913	Ξ	65 215 66 850	74 300 45 000	_	49 795 47 082	42 64 42 37
Female householder, no husband present (dollars)	31 314	22 740	-	37 076	_	_	25 829	19 61
ith own children under 18 years (dollars)	20 609 36 238	17 786 32 648	Ξ	45 000 35 667	Ξ	_	23 179 33 399	13 77° 30 40°
OVERTY STATUS IN 1989								00 40
Il Income Levels in 1989								
Families	1 155 914	521 375	_	354 279	10 10	_	999 870	1 035 779
th related children under 18 years	543 188	267 102	=	151 65	6	-	466	49
With related children under 5 years Married-couple families	984	345	1-	274	10	-	84 865	49. 20: 82: 62: 35: 14: 16:
usehalder worked in 1989 th related children under 18 years	806 473	267 151	Ξ	223 122	10 6	=	754 372	62 35
With related children under 5 years Female householder, no husband present	181 146	85 165	_	50 53	6 -	Ξ.	73 108	14 16
ouseholder worked in 1989 ith reloted children under 18 years	90 65	97 110	Ξ	29 8	_		102 80	13 11
With related children under 5 years	7	17	-	-	-	-	5	4
Unrelated individuals for whom poverty status is determined	507	610	_	194	_	_	357	686
onfamily hausehalder	339 202	434 81	Ξ	143 102	=	_	262 100	47
Persons for whom poverty status is determined.	3 912	2 137	_	1 184	33		3 497	16 3 78
ersons under 18 years Related children under 18 years	927 920	449 449	_	253 253	5 5	-	868 868	914 914
Related children 5 ta 17 years	681 695	331 235	-	192 242	-	-	671	62
Persons 75 years and aver	267	100	Ξ	102	Ξ	=	355 117	496
ncome In 1989 Below Poverty Level	10			_				
Percent below payerty level	12 1.0	71 13.6	_	5 1.4	Ξ	=	33 3.3	86 8.3
ouseholder worked in 1989 ith related children under 18 years	4 8	31 66	Ξ	_	=	_	23 17	56
With reloted children under 5 years	Ė	17 8	-	_	-	-	10	58
useholder worked in 1989 ith reloted children under 18 years	-	8	-	-	Ξ	-	-	(
With related children under 5 years		-	Ξ	=	Ξ	=	Ξ	18
Female householder, no husband present	12 4	63 23	=	5 -	Ξ	=	23 23	6
ith related children under 18 years	8 -	58 17	Ξ	_	Ξ		17	6
Unrelated individuals	58	74	-	16	-	-	27	166
anfamily hauseholder5 years and over	14 20	46 13	- I	-	<u> </u>	-	11 7	98
Persons	90	273	-	26	_	-	110	477
Percent belaw paverty level rsons under 18 years	2.3 21	12.8 112	Ξ	2.2	Ξ.	_	3,1 34	12.0
Related children under 18 years Related children 5 ta 17 years	14 14	112 100	Ξ	Ξ	-	-	34 34	200 108
rsons 65 years and overPersons 75 years and over	24 14	13	=	Ξ.	Ξ	-1	23	58 58 29
atio of income in 1989 to poverty level:	14					-	12	25
Persons belaw 50 percent af paverty level Persons below 125 percent af paverty level	19 120	126 378	-	18 75	-	-	24	147
Persons below 200 percent af paverty level	311	637	=	132	=	-	185 463	531 982

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Data bosed on sample and subject ta sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Westbrook city, Co County—Co				Remaind	er of Cumberlond C	ounty		
Area	Troct 28	Troct 29	Tract 21.01 (pt.)	Tract 25.01	Troct 25.02 (pt.)	Tract 37.01 (pt.)	Troct 37.02	Troct 38	Tract 39 (pt.)
INCOME IN 1989									
Households	1 215 38	2 338 100	=	1 312 70	1 760 26	1 479 20	1 791 8	2 246 19	2 49:
5,000 ta \$9,999	145 105	182 255	Ξ	51 70	84 50	58 54	55 92	69 69	120
15,000 to \$24,999 25,000 to \$34,999	241 240	505	-	185 141	200	194	172	245	343
35,000 ta \$49,999	254	421 422	=	238	260 404	138 290	273 381	403 433	60
550,000 to \$74,999	161 24	374 73	_	196 126	423 172	347 145	395 133	590 251	6 12: 16: 34: 47: 60: 47: 13: 10: 34: 59:
100,000 or more	7 28 036	27 860	=	126 235 43 357	141 45 570	145 233 49 245	133 282 46 806	167 45 823	100
Aean (dollars)	30 437	31 687	_	68 347	55 547	76 873	73 933	52 343	42 12
FamiliesAedian income (dollors)	792 33 167	1 648 31 940	_	889 5 7 566	1 276 49 524	1 121 57 064	1 453 51 784	1 740 50 418	1 82 43 45
Aoles 15 years and over, with income Median incame (dollors)	1 039 20 056	2 040 20 098	=	1 089 32 405	1 705 28 627	1 379 32 388	1 809	2 244	2 42
Percent year-raund full-time workers	51.7	54.9	Ξ.	49.8	63.0	61.2	29 871 58.1	27 472 61.1	23 20 61.
Median income (dollors)emales 15 years and over, with income	25 291 1 162	25 846 2 343	_	49 698 1 214	36 094 1 660	44 922 1 364	40 294 1 868	33 977 2 126	30 20 2 41
Medion income (dallars) Percent year-round full-time workers	11 891 39.4	11 323 40.2	_	15 136 23.7	13 889 30.4	14 728 28.6	12 375	14 067	13 10
Medion income (dallors)	17 321	18 608	Ξ	23 750	22 727	25 784	29.4 22 542	36.8 23 973	39. 20 46
Per capita incame (dollors)	12 407	12 872	-	28 919	21 934	29 379	26 275	19 754	16 09
NCOME TYPE IN 1989	1 015								
Households	1 215 991	2 338 1 883	Ξ	1 312 963	1 760 1 487	1 479 1 231	1 791 1 538	2 246 1 954	2 49 2 12
Meon earnings (dollars)	30 408 314	32 611 647	Ξ	67 311 507	51 540 386	72 964 357	68 322 505	50 795 500	42 81
Mean Social Security income (dollars)	7 637	8 053	-	9 127	9 904	10 124	8 504	8 483	56 7 98
Mith public assistance income Mean public assistance income (dallars)	90 5 173	165 4 471	Ξ	48 7 395	46 6 798	15 5 040	45 2 631	63 4 002	9. 4 85
Mith retirement income Mean retirement income (dollars)	213 7 843	347 6 383	_	245 11 985	233 8 133	266 14 181	411 10 491	332 6 897	38 7 74
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE	, , ,				0 ,00	14 101	10 471	0 0//	, , , ,
Families (dollars)	34 447	35 369	-	87 854	62 258	89 266	82 908	57 475	48 055
With awn children under 18 years (dollors)	31 513 37 597	32 703 37 903	Ξ	101 680 79 573	59 177 64 826	73 580 103 183	86 036 80 439	55 536 59 086	50 47: 45 810
Married-couple families (dollars)	39 959 40 942	37 999 37 207	Ξ	92 790 112 265	64 552 62 323	95 135 77 563	8 7 849 93 677	61 162 60 771	51 24 54 38 48 26
la own children under 18 years (dollors)	39 175	38 679	-	81 565	66 379	110 201	83 294	61 472	48 26
Female householder, no husband present (dollars)	20 798	24 758	-	38 496	37 008	36 673	45 861	32 575	23 371
With own children under 18 years (dollars)	16 742 29 962	18 265 34 149	_	27 614 51 331	29 004 45 973	25 638 49 547	29 636 61 390	26 148 41 792	17 733 27 399
POVERTY STATUS IN 1989	I			0. 55.		.,	0, 0,0	71 //2	2, 0,,
All Income Levels In 1989									
Families	792	1 648	-	889	1 276	1 121	1 453	1 740	1 820
Househalder worked in 1989	591 425	1 353 850	Ξ	638 338	1 109 603	948 537	1 218 675	1 483 823	1 8 20 1 525 922
With reloted children under 5 years	200 561	416 1 278	Ξ	151 774	245 1 1 52	234 977	265 1 288	338 1 476	412 1 592
lausehalder worked in 1989	442	1 035	Ξ	556	990	804	1 088	1 264	1 356
With related children under 18 years	253 117	609 336	Ξ	556 288 139 85 57	531 237	461 218	570 241	679 304	80° 38°
Female householder, no husband present Hauseholder warked in 1989	176 109	296 250	_	85 57	106 101	1 30 130	137 114	185 161	168 118
Nith related children under 18 years	130	203	-	46	67	70	89	117	89
With related children under 5 years Unrelated individuals for whom poverty status is	50	74	-	12	8	16	24	24	7
determined	660	941	-	472	689	490	463	707	919
Nonfamily hauseholder65 years ond over	423 173	690 302	Ξ	423 204	484 212	358 131	338 155	506 181	672 236
Persons for whom poverty status is determined_	2 963	5 790	-	3 053	4 480	3 857	4 923	5 985	6 437
Persons under 18 years Related children under 18 years	714 703	1 421 1 405	_	671 668	954 954	993 988	1 254 1 248	1 422 1 422	1 551
Related children 5 ta 17 years	487 452	1 001 793	-	476 764	683 605	710	928	1 004	1 544 1 085
Persans 65 years and aver Persons 75 years and aver	217	323	Ξ	318	304	473 182	680 255	565 223	690 228
income in 1989 Below Poverty Level									
Families Percent belaw paverty level	71 9.0	132 8.0	Ξ	24 2.7	19 1.5	32 2.9	27 1.9	22 1.3	33 1.8
tousehalder worked in 1989	36	76	=	6	6	19	23 27	22 15	25
With related children under 18 years With related children under 5 years	68 37	105 75	Ξ	5 -	6	25 25	27	_	14 7
Married-couple families	8 8	78 36	=	17 6	19 6	24 11	6	14 14	19 11
With related children under 18 years	8	57	_	5	6	17	6	7	-
With reloted children under 5 years Female householder, no husband present	8 55	43 48	_	7	6 -	17 8	21	8	14
Hausehalder worked in 1989	28 52	40 48	_	_	_	8 8	17 21	8 8	14 14
With related children under 5 years	21	32	_	-	-	8	4	-	7
Unrelated individuals	146 63	115 77	_	96 74	71 31	53 33	38 7	60 26	99 65
55 years and aver	64	44	_	37	36	7	ź	11	34
Persons	362 12.2	601 10.4	-	150	124	188	114	136	190
Percent belaw poverty level	145	277	=	4.9 5	2.8 13 13	4.9 75 70	2.3 45	2.3 20	3.0 45
Related children under 18 years Related children 5 to 17 years	134 89	261 158	Ξ	5 5	_	38	39 30	20 20	45 38 32 51
Persons 65 years and over	64 37	77 23	-	50 19	36 19	20	5	18 18	51 19
Persans 75 years and over Ratio of income in 1989 to poverty level:	3/	23	<u>-</u>	17	17		3	18	19
Persons below 50 percent of poverty level	139	95	-	38	47 254	58	30	38	70
Persans belaw 125 percent of poverty level	563 759	856 1 742	_	188 351	254 488	270 373	163 455	277 578	420 988

[Data based on sample and subject to sampling voriobility, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remainder of	f Cumberland Count	y—Con.			
Area	Troct 40.01	Troct 40.02	Tract 41	Tract 42	Troct 44.01	Troct 44.02	Tract 45	Tract 46	Tract 47
INCOME IN 1989 Households	801	1 645	1 457	2 025	1 793	1 288	2 641	799	2 152
Less thon \$5,000	16 39	34 89	44 63	35 103	33 78	1 288 32 96	40 153	15 23	2 152 45 122 134 345 367 535 420 83
\$10,000 to \$14,999	76 114	135 322	100	72 198	69 251	62 123	152 441	31 108	134
\$5,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	149 187	216	186 393	165 438	390 311	225 190	427 581	133 189	367 535
\$50,000 to \$74,999	156	342 332 64	299 85	514 175	380 151	311 82	504 169	177	420 83
\$100,000 or more	42 22 35 650 39 231	64 111 35 669	35 38 903	325 50 069	380 151 130 38 836 47 021	167	174 37 150	65 58 41 488	101 37 705
Mean (dallors)	39 231 609	35 669 43 493 1 157	243 186 393 299 85 35 38 903 40 640 1 213	65 069 1 728	47 021 1 233	41 571 53 509 936	44 871 1 949	51 065 683	37 705 40 397 1 611
Medion income (dollors)	38 802	41 778	40 /10	54 831	47 180	50 809	42 489	44 896	40 873
Males 15 years and over, with income Medion income (dollars)	768 23 417	2 011 18 346	1 512 22 970	2 131 33 116	1 626 27 117	1 215 26 748	2 513 25 779	871 24 026	2 175 22 159
Percent year-round full-time workers Median income (dollars)	64.5 28 634	47.1 31 341	56.2 28 614	61.9 39 137	61.4 31 927	58.5 36 378	59.8 30 876	62.2 30 556	59.7 27 368 2 097
Females 15 years ond over, with income Medion income (dollors)	763 12 596	2 091 6 970	1 456 10 984	1 988 11 122	1 774 12 537	1 244 12 341	2 563 14 034	828 11 786	12 241
Percent year-round full-time warkers Median income (dollars)	41.3 20 026	21.7 20 744	33.7 20 217	25.8 26 134	37.0 21 159	33.6 24 911	39.8 20 898	33.0 20 574	39.7 18 634
Per copito income (dallors)	14 664	14 061	13 730	22 450	18 530	21 010	17 329	17 010	14 646
INCOME TYPE IN 1989 Households	801	1 645	1 457	2 025	1 793	1 288	2 641	799	2 152
With eamings	710 37 607	1 376 42 404	1 298 39 876	1 756 61 448	1 519 45 29 0	1 072 53 296	2 291 43 519	717 48 657	2 152 1 838 41 149
With Social Security income Mean Social Security income (dollars)	170 9 466	377 7 722	312 8 066	495 8 274	408 8 648	310 8 584	594 7 341	139 7 356	476
With public ossistance income Mean public ossistonce income (dollors)	18 3 640	94 4 313	66 3 676	50 6 697	41 2 091	49 5 056	88 3 484	24 3 760	7 948 79 2 658 267
With retirement income Mean retirement income (dollors)	127 4 169	236 10 540	213 5 440	331 9 414	258 10 183	196 12 180	294 9 310	133 9 259	267 8 369
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE									
Families (dollars) With own children under 18 years (dollars)	43 421 42 175	51 065 52 361	42 721 44 042	70 658 64 803	54 401 57 394	61 372 66 736	49 929 51 941	54 518 58 302	44 380 43 401
No own children under 18 years (dollars) Married-couple families (dollars)	44 532 45 807	49 374 53 393	41 308 45 545	76 134 72 668	51 618 57 934	57 299	48 024 53 608	50 424 57 755	45 434 46 255
With own children under 18 years (dollars)	46 150 45 520	57 330 48 220	47 804 42 928	66 878 77 611	63 576 53 115	64 610 71 842 59 242	58 626 49 270	62 533 52 422	43 401 45 434 46 255 47 506 44 933
Female householder, no husband present (dollars)	25 090	37 731	25 180	45 201		26 592	25 162	28 985	28 501
With own children under 18 years (dollors)	21 877 33 479	17 336 59 719	17 387 32 783	51 386 26 882	34 522 33 697 36 363	21 047 31 582	19 004 35 758	19 333 36 982	14 405 53 048
POVERTY STATUS IN 1989									
All Income Levels In 1989	400		1 010	1 700	1 000				
Householder worked in 1989	609 538 307	1 157 1 015	1 213 980	1 728 1 505	1 233 1 033	936 794	1 949 1 558	683 601	1 611 1 357
With related children under 18 years With related children under 5 years	164	655 297	663 264	843 355	606 209	428 145	948 359	373 158	1 357 901 373 1 396
Married-couple familiesHouseholder warked in 1989	526 473	988 891	1 008 846	1 607 1 406	1 042 855	838 724	1 693 1 365	601 536	1 396 1 194
With related children under 18 years With related children under 5 years	254 152	561 267	558 246	748 345 103	485 197	373 125	785 333	331 147	1 194 728 292 159
Female householder, no husband present Householder worked in 1989	473 254 152 65 53 53 12	561 267 133 88 69 23	558 246 162 99 99 18	89	126 119	724 373 125 76 48	234 171	64 47	107
With related children under 18 years With related children under 5 years	53 12	69 23	99 18	77 10	94 12	44 20	148 26	33 8	124 49
Unrelated individuals for whom poverty status is	202	440	494	409				100	
determinedNonfamily househalder	283 192	642 488	42 6 244	408 297	762 560	42 9 352	9 75 692	183 116	875 541
65 years ond over Persons for whom poverty status is determined _	62 2 137	188 4 370	63 4 268	184 5 848	195 4 45 9	124 3 272	223 6 750	39 2 388	189 5 898
Persons under 18 years Related children under 18 years	537 537	1 206 1 200	1 191 1 185	1 576 1 576	1 093 1 093	801 801	1 634 1 634	654 654	1 603 1 587
Related children 5 to 17 yearsPersons 65 years and aver	347 215	894 538	862 346	i 143 594	818 507	598 406	i 118 706	447 195	1 127
Persons 75 years and aver	87	226	127	227	225	158	279	65	564 219
Income In 1989 Below Poverty Level	12	28	34	62	19	24	49	18	56
Percent below poverty level	2.0 12	2.4 6	2.8	3.6 27	1.5 13	2.6 10	2.5 32	2.6	3.5 37
With related children under 18 years	12	28 16	18 18	19 11	19 13	14	32 17	10 3	56 42
Married-couple families Householder warked in 1989	6 6	5 -	23	55 25	7	16 10	ió	4	23 23 23
With related children under 18 years	6	5 5	7 7	17 9	7	6	-	-	23 23 23
Female householder, no husband present Householder warked in 1989	6	23 6	11	7 2	6	8	39 32	14	33 14
With related children under 18 years	6	23 11	11	2 2	6	8 8	32 32 17	10	33
With related children under 5 years	34	117	81	79	90	66	82	3 29	19 107
Nanfamily hauseholder65 years ond over	24 6	59 32	42 30	39 39	63 63	66 43	59 47	12 6	30 30
Persons	83	203	150	246	149	148	224	85	325
Percent belaw poverty level	3.9 30 20	4.6 53	3.5 19	4.2 39	3.3 32	4.5 36	3.3 78	3.6 19	5.5 153 137
Related children under 18 years Related children 5 ta 17 years	30 8	47 32	19	39 30	32 17	36 29	78 78 53 72	19 16	81
Persons 65 years and aver Persons 75 years and aver	6 6	32 22	34 17	66 29	63 27	43 17	72 44	10 1	30 30
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level	46	50	81	78	75	56	32	44	136
Persons below 125 percent of poverty level Persons below 200 percent of poverty level	120 316	293 736	299 945	272 575	198 456	167 310	413 1 033	147 340	465 1 199
. 5.5500 Delott 200 percent of poverty level	. 310	, 50	,45	3/3	450	310	1 033	340	1 199

[Dato based on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Remoinder o	f Cumberland County—	Con.			York County	
Area	Troct 48.01	Tract 48.02	Troct 48.03	Tract 120	Tract 170	Tract 61	Troct 200	Tract 210
INCOME IN 1989 Households	2 095	1 138	1 289	1 167	2 610	3 485	2 204	1 241
ess than \$5,000	21 80	18 55 87	4 52	26	41 128	198 356	82 114	24
10,000 to \$14,999	140 378	87	83	69	96	344	101	87
525,000 to \$34,999	375	182 197	181 214	178 201	460 610	639 635	391 301	238 232
15,000 to \$9,999 115,000 to \$14,999 125,000 to \$24,999 325,000 to \$34,999 50,000 to \$74,999 100,000 or \$74,999 100,000 or more Action (dollors) Action (dollors) Action (dollors) Action (dollors)	433 423	295 218	346 306	325 266	612 458	743 412	585 510	24 76 87 238 232 306 209
75,000 to \$99,999	146 99	76 10	38 65	266 75 27	127	114	69	59 10
Aedian (dollors)	36 227	36 230	40 138	40 133	78 34 503	28 253	51 37 575	33 658
Aean (dollors)	43 941 1 626	38 466 797	42 951 1 059	43 176 987	39 493 2 179	31 466 2 063	42 290 1 797	35 808 1 040
Aedion income (dollors)	39 282	42 528	40 890	41 396	37 419	33 498	39 834	35 385
Medion income (dollors)	2 045 25 745	1 202 21 565	1 751 18 620	1 201 25 201	2 898 21 651	3 030 20 221	2 333 23 213	1 199 22 908
Percent year-round full-time workers	59.5	60.1	47.4	62.4	60.8	56.1	64.6	67.3
Medion income (dollors)emoles 15 years ond over, with income	30 255 2 025	26 250 1 120	30 552 1 256	29 605 1 066	27 585 2 785	25 874 3 109	28 571 2 099	27 011 1 152
Median income (dollors) Percent year-round full-time workers	12 329 40.2	11 695 40.9	11 036 39.6	11 240 32.2	9 876 35.2	11 897	11 342	11 946
Median income (dollars)	19 292	19 493	20 045	17 377	20 491	36.3 17 552	42.4 18 896	39.6 18 924
Per copito income (dollors)	16 300	14 411	13 549	15 410	13 377	14 108	14 425	12 558
INCOME TYPE IN 1989			,			. 1.1		
Mith earnings	2 095 1 81 5	1 138 1 018	1 289 1 167	1 167 1 022	2 610 2 256	3 485 2 709	2 204 1 965	1 241 1 072
Mean earnings (dollors)	42 739 458	38 390 224	40 904 273	39 184 225	38 913	33 202	41 344	37 062
With Sociol Security income	8 787	7 420	8 488	8 801	542 8 371	921 7 246	418 7 307	215 7 409
Mith public ossistance income Mean public ossistance income (dollors)	57 3 315	48 3 2 90	37 3 660	49 2 958	84 3 770	195 3 3 51	157 2 668	45
With retirement income	345	142	172	197	474	625	279	6 853 164
Mean retirement income (dollors)	9 468	7 516	8 493	8 779	8 592	7 788	9 941	6 091
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	48 250	42 688	45 328	44 896	42 184	35 979	45 623	37 805
With own children under 18 years (dollars)	49 014	43 486	47 396	41 760	40 263	36 679	44 157	36 638
No own children under 18 years (dollors) Married-couple families (dollars)	47 385 51 465	41 971 44 889	43 442 46 029	48 373 46 909	44 157 43 920	35 437 39 335	47 320 48 510	39 468 41 118
With own children under 18 years (dollars)]	55 052 47 388	48 219 42 240	50 191 42 233	44 467 49 725	42 480	42 926	47 078	41 112
lo own children under 18 years (dollars) Female householder, no husband present					45 310	36 822	50 154	41 124
With own children under 18 years (dollors)	22 579 19 883	22 795 17 787	24 314 17 22 0	24 722 14 372	25 864 24 111	20 452 14 641	25 017	18 784 16 642
No awn children under 18 years (dollars)	27 896	34 375	29 850	32 152	28 181	26 901	23 441 27 185	29 494
POVERTY STATUS IN 1989								
All Income Levels In 1989								
Families	1 626	797	1 059	987	2 179	2 063	1 797	1 040
Householder worked in 1989 With reloted children under 18 years	1 396 900	672 377	937 525	850 558	1 877 1 110	1 657 948	1 513 1 009	884 622
With related children under 5 years	345	147	210	312	493	446	397	205 879
louseholder warked in 1989	1 327 1 170	695 590	958 852	885 776	1 894 1 637	1 659 1 374	1 587 1 363	879 754
With related children under 18 years	722 282	308 132	468 191	492 280	936 428	703 389	876	493
With related children under 5 years Female householder, no husband present	211	53	73 57	67	202	327	369 171	754 493 170 126 109
Househalder worked in 1989	156 146	42 37	57 41	39 41	157 115	215 199	120 116	109 108
With related children under 5 years	31	7	15	13	33	39	28	29
Unrelated individuals for whom poverty status is	614	£10	240	010	488	1 070	/07	
determined	469	519 341	348 230	218 180	655 431	1 870 1 422	687 407	356 201
5 years and aver	137	93	65	79	148	451	119	101
Persons under 18 years	5 596 1 510	2 989 679	3 703 1 017	3 307 911	7 427 1 983	7 721 1 522	6 420 1 774	3 561 1 079
Reloted children under 18 years	1 510	672	1 005	911	1 973	1 505	1 765	1 079 1 069 740
Related children 5 to 17 years	1 092 577	466 259	721 332	628 330	1 409 675	992 1 040	1 309 503	740 267
Persons 75 years and over	216	106	137	140	275	414	172	115
Income In 1989 Below Poverty Level	54	30	20	24	44	110		
Percent below poverty level	3.3	3.8	29 2.7	26 2.6	3.0	112 5.4	77 4.3	72 6.9
lauseholder worked in 1989	36 38	9 16	17	9 10		35 81	51	48
With related children under 18 years With related children under 5 years Married-couple families	20	11	23 12	-	45 58 25 10	17	54 19	35
Married-couple families	26 26	14 4	13	16 9	10 10	41 24	48 33 25	48 56 35 22 22 22 14 43 26 34
With related children under 18 years	17	4	7	<u>-</u>	iŏ	17	25	22
With reloted children under 5 years Female householder, no husband present	28	4 12	16	10	35	17 71	8 29	14
Hauseholder worked in 1989	10	5	10	-	14	11	18	26
With related children under 18 years With related children under 5 years	21 11	12 7	16 12	10	27 13	64	29 11	34 21
Unrelated Individuals	31	43	47	9	108	336	121	79
Nanfamily householder65 years ond over	21	15 7	12 12	Ξ	65 45	272 122	70 46	49 29
Persons	196	135	139	- 76	379	629	46 352	313
Percent below poverty level	3.5	4.5	3.8	2.3	5.1	8.1	5.5	8.8
ersons under 18 years	68 68	44 40	51 45	18 18	184 174	143 133	104 95	135 125
Related children 5 to 17 years	39	19	45 32	18	139	112	78	8.8 135 125 78 38
Persons 65 years ond over Persons 75 years ond over	21 21	18 11	23 16	27	53 42	131 53	71 42	38 14
Ratio of income in 1989 to poverty level:								
Persons below 50 percent of poverty level Persons below 125 percent of poverty level	44 264	45 164	17 207	9 116	167 535	199 1 043	154 526	56 370
Persons below 200 percent of poverty level	204 902	525	535	517	1 266	2 057	1 303	370 946

Table 20. Social and Labor Force Characteristics of White Persons: 1990

[Threshold and complementory threshold ore 400 persons. Dato bosed an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland Co	unty (pt.)
Area	Portland, ME MSA	Tatal	Portland city
PLACE OF BIRTH All persons	211 281	193 672	62 260
Native Foreign born	205 644 5 637	188 337 5 335	59 904 2 356
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	704	575	308
Persons 5 years and over	196 816	180 472	58 138
Speak a language ather thon English Da not speak English "very well" In linguistically isalated households	9 888 2 621 1 188	8 642 2 272 1 010	3 123 1 049 608
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	50 037	46 062	13 382
Preprimory school Public school Elementary or high school	4 321 2 636	3 975 2 394	1 322 881
Public school	31 211 29 270 14 505	28 422 26 614	7 128 6 598
Callege	10 589	13 665 9 979	4 932 3 633
Persons 25 years and over	140 511	128 870	42 254
Less than 9th grade 9th to 12th grade, no diploma	6 969 13 767	6 202 12 097	2 686 4 248
High school graduate (includes equivalency) Same callege, na degree Associate degree	43 891 24 951	39 859 22 801	12 112 7 328
Associate degree Bachelar's degree Graduate or professionol degree	11 874 26 303 12 756	10 998 24 693 12 220	3 160 8 645
Percent high schaal graduate or higher	85.2	85.8	4 075 83.6
Percent bochelor's degree or higher	27.8	28.6	30.1
Children ever born per 1,000 women 15 to 44 years RESIDENCE IN 1985	1 014	997	826
Same hause	196 816 104 716 90 787	95 355 83 831	58 138 26 590 30 772
Different house in United States	21 276 l	20 614	13 161
Different MSA/PMSA	31 562 22 799 15 150	28 695 21 179 13 343	4 651 7 847 5 113
Abrood	1 313	1 286	776
JOURNEY TO WORK Workers 16 years and over	108 117	99 044	31 820
Car, truck, ar van Drove alone	95 757 83 393	87 280 76 261	25 443 21 763
Carpooled Public transportation Other means	12 364 1 938 6 752	11 019 1 886 6 541	3 680 1 295 4 218
Warked at home	3 670 18.9	3 337 18.3	864 15.9
Warked in MSA/PMSA of residence	97 168 48 885	90 454 46 783	29 462 21 850
Outside central city Warked outside MSA/PMSA of residence	48 283 10 949	43 671 8 590	7 612 2 358
LABOR FORCE STATUS Persons 16 years and over	167 867	154 184	51 343
In labor farceEmplayed	116 685 110 222	106 794 100 999	34 820 32 458
Unemplayed Percent of civilion labor force Females 16 years and over	6 098 5.2	5 448 5.1	2 289 6.6
Emplayed	89 398 53 044 2 567	82 345 48 747 2 274	28 313 16 162 1 004
With own children under 6 years	12 652 8 461	11 487 7 642	1 004 3 554 2 146
With own children 6 to 17 years only	13 316 10 762	12 092 9 795	3 026 2 304
Persons 16 to 19 years	11 437 2 345	10 493 2 104	2 869 747
Unemployed or not in labor force	889 953	787 898	367 366
EmployedUnemployed	391 190	378 174	136 99
Not in labor force WORK STATUS IN 1989	372	346	131
Persons 16 years and over who worked in 1989	127 558 97 234	117 056 88 827	37 706 28 795
50 ta 52 weeks	71 834	65 421	20 338
Civilian noninstitutionalized persons 16 to 64 years With a mobility or self-care limitatian	138 662 4 143	126 829 3 693	41 364 1 400
With a mobility limitatian	2 487 722	2 214 656	965 235
With a self-care limitation	2 679 11 342 5 395	2 408 10 100	834 4 029
In labor farce Prevented fram warking	4 914	4 823 4 396	1 664 1 971
Na wark disability	127 320 107 458	116 729 98 348	37 335 31 963
Civilian noninstitutionalized persons 65 years and over	26 287 4 816	24 477 4 404	8 895 1 781
With a mability limitation	3 744	3 465	1 439

Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland Co	unty (pt.)
Area	Partland, ME MSA	Tatal	Partland city
OCCUPATION Employed persons 16 years and over Executive, administrative, and managerial accupations Trafessional specialty accupations Technicians and related suppart accupations Sales occupations Administrative suppart occupations, including clerical Private household occupations Pratective service accupations Service occupations, except pratective and household Framing, farestry, and fishing accupations Precision production, craft, and repair accupations Machine aperators, assemblers, and inspectars Transpartation and material maving accupations Handlers, equipment cleaners, helpers, and labarers	110 222	100 999	32 458
	15 164	14 057	4 581
	18 181	17 119	5 750
	4 034	3 682	1 187
	14 691	13 571	4 150
	18 862	17 500	5 807
	434	392	154
	1 609	1 519	468
	11 752	10 840	4 198
	1 428	1 281	320
	11 016	9 681	2 631
	5 257	4 502	1 235
	4 000	3 434	987
	3 794	3 421	990
INCOME IN 1989 Households Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$74,999 \$75,000 to \$74,999 \$100,000 ar mare Median (dallars) Mean (dallars) Median income (dallars) Per capital income (dallars)	83 637 3 111 6 730 6 303 14 020 13 945 17 526 14 190 4 072 3 740 32 911 40 697 55 595 39 829 16 242	76 792 2 807 6 184 5 771 12 761 12 805 15 915 13 084 3 830 3 635 33 025 41 147 50 780 40 192 16 450	27 531 1 646 3 345 2 776 5 164 4 413 5 041 3 399 922 825 26 835 33 826 14 396 35 258
With earnings (dallars) Mean earnings (dallars) Mean Sacial Security income Mean Sacial Security income (dallars) With Dacial cassistance income Mean public assistance income	83 637 68 401 40 634 21 446 7 849 5 007 3 897	76 792 62 740 40 989 19 892 7 893 4 610 3 933	27 531 21 303 34 842 7 559 7 323 2 552 3 720
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With awn children under 18 years (dollars) With awn children under 18 years (dollars) Female householder, no husband present (dollars)	48 017	48 783	42 497
	47 375	48 162	42 539
	52 460	53 361	48 708
	54 411	55 464	53 868
	25 270	25 596	23 255
With own children under 18 years (dallars)	19 840	20 037	18 989
All Income Levels in 1989 Families Hausehalder worked in 1989 With related children under 18 years With related children under 5 years Married-couple termilles Hausehalder worked in 1989 With related children under 18 years With related children under 19 years Female householder, no husband present Hausehalder worked in 1989 With related children under 5 years Female householder, no husband present Hausehalder worked in 1989 With related children under 5 years With related children under 5 years	55 595	50 780	14 396
	45 655	41 686	11 352
	27 598	25 072	6 951
	11 857	10 853	3 306
	45 471	41 412	10 639
	38 159	34 734	8 765
	21 352	19 327	4 608
	9 841	8 951	2 358
	8 099	7 494	3 136
	5 800	5 375	2 076
	5 257	4 840	2 067
	1 597	1 507	812
Nanfamily hausehalder 65 years and aver Persons for whom poverty status is determined Persons under 18 years Related children under 18 years Related children 5 to 17 years Persons 65 years and aver	39 861	36 956	18 836
	28 042	26 012	13 135
	9 935	9 264	4 241
	205 903	188 448	60 581
	47 602	43 323	11 940
	47 315	43 072	11 830
	33 065	30 065	7 757
	26 287	24 477	8 895
Income In 1989 Below Poverty Level Families Percent below paverty level	3 021	2 760	1 442
	5.4	5.4	10.0
	1 553	1 419	679
	2 418	2 227	1 225
	1 383	1 312	746
	926	815	305
	504	425	149
	500	436	163
	325	286	93
	1 935	1 792	1 081
	937	882	479
	1 783	1 656	1 014
With related children under 18 years With related children under 5 years Unrelated Individuals Nanfamily househalder 65 years and over Persons Percent belaw paverty level Persans under 18 years Related children under 18 years Related children 5 to 17 years Persons 65 years and over	967	935	610
	6 562	6 026	3 690
	4 016	3 625	2 253
	2 163	1 966	1 107
	15 871	14 595	8 123
	7.7	7.7	13.4
	5 078	4 714	2 500
	4 851	4 516	2 425
	3 051	2 801	1 467
	2 615	2 375	1 234
Ratio of income in 1989 to poverty level: Persons belaw 50 percent af paverty level Persons belaw 125 percent af paverty level	5 342	4 933	2 758
	22 092	20 171	10 744

Table 22. Social and Labor Force Characteristics of Black Persons: 1990

[Threshold is 400 persons. Doto bosed on somple and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberlond Co	ounty (pt.)
Area	Portland, ME M5A	Total	Portland city
PLACE OF BIRTH All persons	1 344	1 213	682
NotiveForeign born	1 215 129	1 097 116	604 78
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	7	7	7
Persons 5 years and over	1 135	1 043	598
Speok o longuoge other thon English Do not speak English "very well" In linguisticolly isoloted households	90 48 7	90 48 7	57 33 7
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	358	334	172
Preprimory school Public school Elementory or high school	39 28	33 22	6
Public school	218 167	200 149	116
CollegePublic college	101 87	101 87	50 43
EDUCATIONAL ATTAINMENT	734	440	200
Persons 25 years and over	25 93	668 25	382 25
9th to 12th grode, no diplomoHigh school groduote (includes equivolency)	293 144	93 272	81 155
Some college, no degree	33	117 33	70 22
Bochelor's degree	96 50	78 50	16 13
Percent high school groduote or higher Percent bochelor's degree or higher	83.9 19.9	82.3 19.2	72.3 7.6
FERTILITY Children ever born per 1,000 women 15 to 44 years	850	796	794
RESIDENCE IN 1985 Persons 5 years and over	1 135	1 043	598
Some house Different house in United Stotes	424 647	357 622	205 338
Centrol city of this M5A/PM5A	312 51	312 51	171 14
Different MSA/PMSA	260 24	235 24	144
Abrood	64	64	55
JOURNEY TO WORK Workers 16 years and over	606	564	351
Cor, truck, or von Drove olone	449 338	407 307	210 137
CorpooledPublic tronsportation	111	100 27	73 11
Other means	123	123 7	123 7
Worked ot home Mean travel time to work (minutes) Worked in MSA/PMSA of residence	17.8 544	16.7 522	14.1 338
Centrol city Outside centrol city	382 162	369 153	275 63
Worked outside MSA/PM5A of residence LABOR FORCE STATUS	62	42	13
Persons 16 years and over	948 690	882 641	509 399
In lobor force	613	564 61	356 356 43
Unemployed Percent of civilion lobor force	9.1 323	9.8 300	10.8 178
Employed	172 15	157 15	89
With own children under 6 years	85 49	68 40	10 35 19
In lobor force	25 13	25 13	19
In lobor force	70 16	70	35 16
Not enrolled in school Unemployed or not in lobor force Not high school groduote	16	16	16
Employed	=	=	-
Not in lobor force	-	=	-
WORK STATUS IN 1989 Persons 16 years and over who worked in			400
Usually worked 35 or more hours per week 50 to 52 weeks	755 620 325	706 571 299	400 322 134
DISABILITY Civilian noninstitutionalized persons 16 to 64			
With a mobility or self-core limitation	801 21	735 21	441 16
With a mobility limitation	_		
With a self-care limitation	21 21	21 21	16 19
In lobor force Prevented from working	7 700	14 7	14
No work disobility	780 621	714 572	422 353
Civilian noninstitutionalized persons 65 years and over	67	67	54
With o mobility or self-care limitation	22 22	22 22	22 22
With a self-care limitation	-	-	-

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberlond Co	ounty (pt.)
Area	Portlond, ME MSA	Total	Portland city
OCCUPATION			
Executive, administrative, and monogerial occupations	613 48	564 39	356 21
Professional specialty occupations Technicians and related support occupations	71 11	71	39
Soles occupations	55	39	16
Administrative support occupations, including clencal Privote household occupations	85	79 -	35
Protective service occupationsService occupations, except protective and household	29 130	29 123	29 100
Farming, forestry, and fishing occupations	6	6	6 30
Precision production, craft, and repoir occupations Mochine operators, ossemblers, and inspectors	55 55	55 55	30 49
Tronsportation and material moving occupations Hondlers, equipment cleaners, helpers, and loborers	21 47	21 47	13 18
INCOME IN 1989 Households	450	408	273
Less thon \$5,000	23 73	23 73	
\$10,000 to \$14,999	56	56	50
\$15,000 to \$24,999	52 66	52 51	23 58 50 44 38 31 12
\$5,000 to \$7,979 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$50,000 to \$49,999 \$50,000 to \$74,999	106	95	31
\$50,000 to \$74,999 \$75,000 to \$99,999	43 23	27 23	12 17
\$100,000 or more 1	8	8	-
Medion (dollors)	27 600 34 089	25 000 33 491	15 687 24 458
Families Medion income (dollors)	301 34 125	259 32 625	1 50 17 143
Per capito income (dollors)	11 088	11 366	8 820
INCOME TYPE IN 1989	11 000	11 000	0 020
Households	450	408	273
With earnings Mean earnings (dollors)	409 32 758	367 31 947	238 22 770
With Social Security income	48 9 868	48	45
Mean Social Security income (dallors) With public assistance income	48	9 868 48	10 205 40
Mean public assistance income (dollors)	3 887	3 887	4 575
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	38 822	38 648	25 187
With own children under 18 years (dollors)	30 370 44 146	29 081 44 517	14 982 30 032
With own children under 18 years (dollors)	35 836	35 313	20 730
Female householder, no husband present (dollars) With own children under 18 years (dollors)	22 078 12 109	21 666 12 109	15 084
POVERTY STATUS IN 1989	12 107	12 107	6 934
All Income Levels in 1989			
Families	301 250	259 208	150
With related children under 18 years	215	180	99 96
With related children under 5 years	162 228	127 192	63 9 8
With related children under 5 years Married-couple families louseholder worked in 1989	197	161	67
With related children under 18 vears I	162 128	133 99	56 42
With related children under 5 years Female householder, no husband present	67	61	46
Householder worked in 1989	47 53	41 47	26 40
With related children under 18 years With related children under 5 years Unrelated individuals for whom poverty status is	34	28	21
determined	278	278	217
Nonfomily householder65 years ond over	149 12	149 12	123 6
Persons for whom poverty status is determined.	1 268	1 137	663
Persons under 18 years Reloted children under 18 years	417 417	352 352	176 176
Related children 5 to 17 yearsPersons 65 years ond over	208 67	182 67	92 54
Income In 1989 Below Poverty Level	ŭ,	07	34
Families Percent below poverty level	60 19.9	60 23.2	45 30.0
Householder worked in 1989	40	40	25
With related children under 5 years	53 39	53 39	45 31
With related children under 5 years Married-couple families Householder worked in 1989 With related children under 18 years	25 25	25 25	10 10
With related children under 18 years	18	18	10
With related children under 5 years Female householder, no husband present	18 35	18 35	10 35
louseholder worked in 1989	15	15	15
With related children under 18 years	35 21	35 21	35 21
Unrelated individuals	80	80	67
Nonfomily householder	22	22 6	22 6
Persons Percent below poverty level	29 8 23.5	280 24.6	234
ersons under 18 years	130	112	35.3 104
Related children under 18 yeors Related children 5 to 17 years	130	112 53	104 45
Persons 65 years and over	13	13	6
Ratio of income in 1989 to poverty level:	20	20	
Persons below 50 percent of poverty level	99 363	99 345	86 299

Table 24. Social and Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[Threshald is 400 persons. Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	D. al. 1 are	
Aleu	Portland, ME MSA	Cumberland County (pt.)
PLACE OF BIRTH All persons	645	583
Native	611 34	549 34
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	_	_
Persons 5 years and over	596	534 55
Speak a languoge other than English	65 - -	- -
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	251 21	211 21
Preprimary school	5 126	5 111
College	126 104	111 79
Public college	67	57
Persons 25 years and over	363 42	341 42
Less than 9th grade 9th ta 12th grade, no diplama High school graduate (includes equivolency)	46 157	37 157
Some college, na degree	50 42	50 29
Bachelar's degree	17 9	17 9
Percent high school graduate or higher Percent bochelor's degree ar higher	75.8 7.2	76.8 7.6
FERTILITY Children ever born per 1,000 warmen 15 to 44 years	1 593	1 705
RESIDENCE IN 1985 Persons 5 years and over	596	534
Same house	214 382	199 335
Different hause in United States Central city of this MSA/PMSA Remainder of this MSA/PMSA	140 54	140 45
Different MSA/PMSA	78 110	63 87
JOURNEY TO WORK		
Workers 16 years and over Car, truck, ar von Drove alane	264 186 125	245 167 125
CarpoaledPublic transportation	61 10	42 10
Other means Worked of home	68	68
Mean travel time to wark (minutes) Worked in MSA/PMSA af residence	17.2 232	15.7 232
Central city Outside central city	130 102	130 102
Worked autside MSA/PMSA of residence	32	13
Persons 16 years and over	507 317	460 298
EmplayedUnemplayed	278 39	259 39
Percent af civilian labor farce Females 16 years and over	12.3 258	13.1 226
EmplayedUnemplayed	114 29 59	95 29
With awn children under 6 years In labar farce With awn children 6 to 17 years only	23	59 23
In labor farce Persons 16 to 19 years	67 50 66	58 41 66
Nat enralled in school Unemplayed or not in labor farce	17	17
Nat high school graduote	4 4	4 4 -
Employed Unemployed Nat in labor force	=	=
WORK STATUS IN 1989		
Persons 16 years and over who worked in 1989Usually worked 35 ar mare hours per week	405 285	358 263
50 ta 52 weeks	171	149
Civilian noninstitutionalized persons 16 to 64	497	450
With a mobility or self-care limitatian	28 4	19 4
In labor force With a self-care limitation	28	19
With a work disability	52 20	52 20
Prevented fram working No wark disability	32 445 297	32 398 278
In labar farce	10	10
With a mability ar self-care limitatian	-	- - -
With a self-care limitation	-	

Table 25. Occupation, Income in 1989, and Poverty Status in 1989 of American Indian, Eskimo, or Aleut Persons: 1990

[Threshald is 400 persons. Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Area	Portland, ME MSA	Cumberland County (pt.)
OCCUPATION	MOA	coomy (pr.)
OCCUPATION Employed persons 16 years and over	278	259
Executive, administrative, and managerial accupations Prafessional specialty occupations	21 19	21 19
Prafessional specialty occupations	18	18
Sales occupationsAdministrative support accupations, including clerical	36	27
Private hausehald occupations	6	-
Service occupations, except protective and household	69	59
Forming, forestry, and fishing occupations Precision production, craft, and repair occupations	3 41	41
Precision production, craft, and repair occupations	26 21	26 21
Handlers, equipment cleaners, helpers, and laborers	18	โล
INCOME IN 1989		
Households	201 27	1 7 9 27
\$5,000 ta \$9,999	38	36 13
ess man \$5,000 to \$9,999	13 55	46
\$25,000 to \$34,999	40 22	27 22
550,000 to \$74,999	6	6
675,000 to \$99,999	_	-
Aedian (dallars)	22 743	17 054
Aean (dallars)	20 163 130	19 567 108
Families	23 438	22 083
Per capita income (dallors)	8 019	7 986
INCOME TYPE IN 1989		
Households	201 173	1 79 151
Mean earnings (dallars)	20 861	20 743
Mith Social Security income	34 4 533	34 4 533
With public assistance income	33	33
Mean public ossistance incame (dollars)	3 014	3 014
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	19 466	18 335
With awn children under 18 years (dallars)	20 229	19 595
Married-couple families (dollars) With own children under 18 years (dallars)	23 141 22 950	22 983 22 597
Female householder, no husband present	24 394	23 678
(dollars) With own children under 18 years (dallars)	22 349	22 349
POVERTY STATUS IN 1989		
All Income Levels In 1989		
Families	130	108
Householder worked in 1989	103 66	81 57
With related children under 5 years	26 72	26 63
louseholder warked in 1989 Vith related children under 18 years	59	50
With related children under 18 years	42 26	33 26
With related children under 5 years Female householder, no husband present	34	21
Househalder warked in 1989 With related children under 18 years	34 15	21 15
With related children under 5 years Unrelated individuals for whom poverty status is	-	-
determined	128	128
Nanfamily hausehalder 55 years and aver	71	71
Persons for whom poverty status is determined.	622	560
Persons under 18 years	169 156	154 141
Related children under 18 yearsRelated children 5 to 17 years	107	92
ersans 65 years and over	10	10
ncome In 1989 Below Poverty Level	26	26
Percent below paverty level	20.0	24.1
lausehalder warked in 1989	10 16	10 16
With related children under 5 years	7	7
Married-couple families	7	7
Vith related children under 18 years	7	7
With related children under 5 years Female householder, no husband present	7 -	<u>'</u>
lausehalder warked in 1989 Vith related children under 18 years	-	-
With related children under 5 years	=	_
Unrelated individuals	57 26	57 26
55 years and over	_	-
Percent belaw paverty level	98 15.8	98 17.5
Persans under 18 years	22	22
Related children under 18 years Related children 5 ta 17 years	9 9	9 9
Persons 65 years and aver	-	_
Ratio of Income in 1989 to poverty level: Persans belaw 50 percent of poverty level	.,	,,
	66	66

Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Doto based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland County (pt.)			
Area	Portlond, ME MSA	Total	Portland city		
PLACE OF BIRTH All persons	1 952	1 906	994		
Native	649 1 303	621 1 285	199 795		
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	151	151	106		
Persons 5 years and over	1 772	1 742	921		
Speak o longuage other than English Do not speak English "very well" In linguistically isolated households	1 274 729	1 256 729	749 509		
	435	435	286		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	835	827	450		
Preprimory school Public school Elementary or high school	49	41 35	18 18		
Public school	591 553	591 553	298 298		
CollegePublic callege	195 124	195 124	134 79		
EDUCATIONAL ATTAINMENT	0.72	042	504		
Persons 25 years and over Less than 9th grade 9th to 12th grade, no diplomo	973 201	943 201	140		
High school groduate (includes equivalency)	77 207	77 207	42 122		
Some callege, no degree	138 97	138 97	77 41		
Bachelor's degreeGraduate or professional degree	161 92	143 80	50 32		
Percent high school graduate or higher Percent bochelor's degree ar higher	71.4 26.0	70.5 23.6	63.9 16.3		
FERTILITY Children ever born per 1,000 women 15 to 44 years	1 104	1 091	973		
RESIDENCE IN 1985					
Persons 5 years and over	1 772 455	1 742 455	921 225		
Different house in United Stotes Central city of this MSA/PMSA	891 427	861 427	335 187		
Remainder of this MSA/PMSA Different MSA/PMSA Not in an MSA/PMSA	73 301	55 289	109		
Not in an MSA/PMSA	90 426	90 426	39 361		
JOURNEY TO WORK Workers 16 years and over	885	855	388		
Car, truck, or van	769	739 626	307 263		
Drave aloneCarpooled	656 113 14	113	44 7		
Public tronsportation	77	14 77 25	61		
Worked at home	25 16.9	16.8	13 13.4		
Worked in MSA/PMSA af residenceCentral city	859 559	829 547	376 318		
Outside central city Worked outside MSA/PMSA of residence	300 26	282 26	58 12		
LABOR FORCE STATUS Persons 16 years and ever	1 370	1 340	778		
In lobor force	946 890	916 860	443 393		
Unemployed	56	56	50 11.3		
Percent of civilian labor farce	5.9 747	6.1 738	428		
EmplayedUnemployed	429 21	420 21	183 21		
With own children under 6 years In labor force With own children 6 ta 17 years only	155 89	146 80	29 13		
In lobor force	167 111	167 111	111		
Persons 16 to 19 years	242 38	242 38	1 72 30		
Unemployed ar not in labor force Not high school graduate	23 30	23 30	23 30		
EmployedUnemployed	7	7 13	7 13		
Not in labor force	10	10	10		
WORK STATUS IN 1989 Persons 16 years and over who worked in 1989	998	968	487		
Usually warked 35 or more hours per week 50 ta 52 weeks	708 550	678 520	341 227		
DISABILITY Civilian noninstitutionalized persons 16 to 64					
With a mobility or self-care limitation	1 335 52	1 305 52	754 52 39		
With a mobility limitatian In labor farce	39	39 6	39 6		
With a self-care limitation	19 91	19 91	19 67		
In labor farce Prevented from working	24 61	24 61	17 50		
No work disability	1 244 917	1 214 887	687 421		
Civilian noninstitutionalized persons 65 years and over	29	29	24		
With a mability or self-care limitation With a mability limitatian	-	-	-		
With a self-care limitation	=	_	=		

Table 27. Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990

[Threshald is 400 persons. Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland Co	ounty (pt.)
Area	Partland, ME MSA	Total	Portland city
OCCUPATION			
Executive, administrative, and managerial occupations	890	860	393
Professional specialty occupations	69 118	69 106	17 60
Technicions and related suppart accupationsSales occupations	36 53	36 53	24 20
Administrative support accupations, including clerical	105	96	40
Private hausehald accupationsPratective service occupations	13	13	6
Service occupations, except protective and household	218	218	93
Farming, farestry, and fishing occupationsPrecision production, craft, and repair accupations	99	6 99	6 26
Machine operators, assemblers, and inspectars Transportation and material maving occupations	116	107	70
Handlers, equipment cleaners, helpers, and loborers	57	57	31
INCOME IN 1989	480	459	074
Households	34	34	274 34
\$5,000 to \$9,999	31 70	31 70	23 40
510,000 ta \$14,999 515,000 ta \$24,999	70	70	63
\$25,000 to \$34,999	71 93	71 81	48 43
\$35,000 ta \$49,999 \$50,000 to \$74,999 \$75,000 to \$99,999	64	55	13
\$75,000 to \$99,999 \$100,000 ar more	29 18	29 18	5 5
Median (dollars)	29 271	28 177	22 604
Mean (dallars) Fomilies Wedian incame (dollors)	38 037 383	37 548 362	25 420 192
Median incame (dollors)	32 153	30 694	22 500
Per capita incame (dollars)	10 261	10 035	8 054
INCOME TYPE IN 1989			
Households	480	459	274
With earnings Meon earnings (dollars)	426 39 586	405 39 113	220 27 369
With Social Security income	31	31	31
Mean Social Security income (dallars)	5 330 64	5 330 64	5 330 64
Mean public assistance income (dallors)	6 296	6 296	6 296
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE			
Fomilies (dollars) With own children under 18 years (dollars)	35 896 32 706	35 152 31 825	25 068 22 595
Morried-couple families (dollors)	41 425	40 821	30 511
With own children under 18 years (dallars) Female householder, no husband present	38 914	37 982	27 549
(dollors)	19 970	19 970	14 181
With awn children under 18 yeors (dollors)	10 779	10 779	11 242
POVERTY STATUS IN 1989			
All Income Levels In 1989 Fomilies	383	362	192
Househalder warked in 1989 With related children under 18 years With related children under 5 years Married-couple families	316	295	125
With related children under 18 years	310 122	301 113	165 51
Married-couple families	275	254	128
Hausehalder warked in 1989	251 227	230 218	104 110
Hausehalder warked in 1989 With related children under 18 years With related children under 5 years Female householder, no husband present	92	83	36
Female householder, no husband present Hausehalder warked in 1989	82 39	82 39	64 21
With related children under 18 years	63	63	55
With related children under 5 years Unrelated individuals for whom poverty status is	15	15	15
determined	290 97	290 97	213 82
65 years and over	1 918	1 872	966
Persons under 18 years	702	686	304
Related children under 18 years Related children 5 ta 17 years	693 521	677 521	301 236
Persans 65 years and aver	29	29	24
Income In 1989 Below Poverty Level			
Families	73	73	58
Percent below paverty level	19.1	20.2 15	30.2
Hausehalder warked in 1989'With related children under 18 years	73	73	58
With related children under 5 years	8 31	8 31	8 24
Hausehalder warked in 1989	7 31	7	_
With related children under 5 years	-	31	24
Female householder, no husband present	42	42	34
Hausehalder warked in 1989	8 42	8 42	34
With related children under 5 years	8 92	8 92	8 77
Nanfamily householder	17	17	17
55 years and over	364	4 364	4 297
Percent belaw paverty level	19.0	19.4	30.7
Persans under 18 years Related children under 18 years	146 137	146 137	103 100
Related children 5 ta 17 years	129	129	92
Persans 65 years and aver	4	4	4
Ratio of Income in 1989 to poverty level: Persons below 50 percent af paverty level	140	140	125
Persons below 125 percent of poverty level	387	387	297

Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland Caunty (pt.)			
Area	Partland, ME MSA	Total	Portland city		
PLACE OF BIRTH All persons	1 391	1 271	595		
Native	1 147 244	1 027 244	475 120		
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	7	7	7		
Persons 5 years and over Speak a language other than English	1 263	1 143	520		
Da nat speak English "very well" In linguistically isolated hauseholds	387 95	387 95	161 47		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	16	16	16		
Presons 3 years and over enrolled in school	491 44	431 44	163 29		
Public schoolElementary or high school	29 334	29 274	29 61		
Public school	318 113	258 113	61 73		
Public college	92	92	66		
EDUCATIONAL ATTAINMENT Persons 25 years and over	666	621	324		
Less thon 9th grade9th to 12th grade, no diploma	53 53	53 53	38 49		
High school graduate (includes equivalency)	204 171	186 144	77		
Same college, no degree	29 103	29 103	47		
Bachelor's degree Groduote or professional degree	53	53	25		
Percent high school graduate ar higherPercent bachelor's degree ar higher	84.1 23.4	82.9 25.1	73.1 22.2		
FERTILITY Children ever bom per 1,000 women 15 to 44 years	1 109	1 138	988		
RESIDENCE IN 1985 Persons 5 years and over	1 263	1 143	520		
Same house	513 685	429 649	191 286		
Different house in United States Central city af this MSA/PMSA Remainder of this MSA/PMSA	223 108	223	148		
Different MSA/PMSA	237	87 222	78		
Not in on MSA/PMSA	117 65	117 65	60 43		
JOURNEY TO WORK Workers 16 years and over	590	541	295		
Cor, truck, or van	398 330	357 289	164 113		
Carpooled	68 87	68 79	51 51		
Public transportationOther means	98	98	73		
Worked at hame	19.0	18.0	17.4		
Warked in MSA/PMSA of residence	566 365	517 342	279 219		
Outside central city Warked outside MSA/PMSA of residence	201 24	175 24	60 16		
LABOR FORCE STATUS Persons 16 years and over	920	860	435		
In labor farce	639	590 540	315 287		
Unemplayed	589 42	42	20		
Percent of civilian labor force Females 16 years and over	6.7 454	7.2 420	6.5 218		
Emplayed	270 13	247 13	130 13		
With own children under 6 years	120 61	120 61	48 17		
With own children 6 to 17 years anly In labor force	98 53	79 45	27 17		
In labor force	85 37	85 37	44 20 7 7 7		
Unemployed or not in labor farce Not high school graduate	24 24	24 24	7		
Employed	7 6	7 6	7		
Not in labor force	11	11	-		
WORK STATUS IN 1989 Persons 16 years and over who worked in 1989	734	682	354		
Usually warked 35 ar mare hours per week 50 ta 52 weeks	562 383	510 342	301 209		
DISABILITY Civilian noninstitutionalized persons 16 to 64					
With a mability ar self-care limitation	827 30	767 30	400 17		
With a mobility limitatian	4	4 -	-		
With a self-care limitatian	30 47	30 47	17 20		
In labor farce	27	27	11		
Prevented from working	780	11 720	380		
In labor forceCivilian noninstitutionalized persons 65 years	604	555	296		
With a mability ar self-care limitation	36 13	3 6 13	18		
With a mability limitation	13	13 4			
2 900 900 0000 4000 4000	7				

Table 29. Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any race. Threshold is 400 persons. Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Cumberland Co	unty (pt.)
Area	Portland, ME MSA	Total	Portland city
OCCUPATION			
Employed persons 16 years and over Executive, administrative, and managerial occupations	589 54	540 54	287 43
Prafessianal specialty occupations	91	91	46
Technicions and related support occupations	104	9 97	9 36
Administrative support accupations, including clerical	77	77	25
Private hausehald occupationsPrivate hausehald occupations	22	22	14
Service occupations, except protective and household	91	75	41
Farming, farestry, and fishing occupations Precisian production, craft, and repoir occupations	8 53	53	42
Machine aperators, assemblers, and inspectars Transportation and material moving occupations	21 17	21 7	21
Hondlers, equipment cleaners, helpers, and lobarers	42	34	10
NCOME IN 1989 Households	415	363	204
Less than \$5,000	34	15	15
\$5,000 ta \$9,999 \$10,000 ta \$14,999	34 71	34 63	16 55
\$15,000 to \$24,999	34	34	21
\$25,000 ta \$34,999 \$35,000 to \$49,999	76 106	68 89	55 21 24 51
\$50,000 to \$74,999 \$75,000 to \$99,999	28	28 7	9
\$100,000 or more	25	25	13
Median (dallars)	26 875 43 549	26 929 46 874	23 438 36 355
Families	271	234	109
Median incame (dollors)	28 580	29 286	26 083
Per capita income (dallars)	11 351	11 795	13 999
INCOME TYPE IN 1989			
Households	415 386	363 342	204 187
Mean earnings (dollors)	44 291	47 134	38 140
With Social Security income Mean Sacial Security income (dollars)	40 4 683	40 4 683	31 4 362
With public assistance income	35	35	14
Mean public ossistance income (dollars)	3 152	3 152	150
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE	44 004	51 140	90 745
Families (dollars) With own children under 18 years (dallors)	46 906 53 704	51 149 63 581	29 745 21 283
Married-couple families (dollars)	68 162 83 569	72 489 95 057	45 419 32 476
Married-couple families (dollars) Mith own children under 18 years (dollars) Female householder, no husband present			32 4/0
(dollars) With awn children under 18 years (dollars)	17 554 10 890	20 399 13 021	21 581 13 000
		10 021	75 000
POVERTY STATUS IN 1989			
All Income Levels In 1989			
Families	271 248	234 211	109 100
With related children under 18 years	192	155	67
With related children under 5 years	97 161	97 143	55 49
tousehalder warked in 1989	147	129	49
With related children under 18 years	105 64	87 64	30 30
Female householder, no husband present	89	70	39
Householder warked in 1989	80 73	61 54	30 23
With related children under 5 years	19	19	ii
Unrelated individuals for whom poverty status is determined	274	251	164
Nanfamily hausehalder	144	129	95
Persons for whom poverty status is determined.	1 342	1 222	586
Persons under 18 years	502 496	442 436	166 166
Related children under 18 yearsRelated children 5 to 17 years	368	308	91
Persons 65 years and over	36	36	18
Income In 1989 Below Poverty Level	40	29	21
Percent below poverty level	14.8	12.4	19.3
Hauseholder warked in 1989	40 33	29 22	21 14
With related children under 5 years	22	22	14
Married-couple families	=	_	Ξ
With related children under 18 years		_	=
Female householder, no husband present	19	8	=
Hauseholder worked in 1989	19 19	8	Ξ
With related children under 5 years	8	8	=
Unrelated individuals	56 29	48 21	23 15
55 years and aver	-	-	-
PersonsPercent belaw poverty level	215 16.0	1 86 15.2	105 17.9
ersans under 18 years	98	88	50
Related children under 18 years Related children 5 ta 17 years	92 52	82 42	50 18
Persans 65 years and aver	-	-	-
Ratio of income in 1989 to poverty level:	00	C1	
Persons belaw 50 percent of paverty level	80	51	35

Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold ond complementory threshold ore 400 persons. Doto bosed on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland County (pt.)			
Area	Portland, ME MSA	Total	Portland city		
PLACE OF BIRTH All persons	210 196	192 699	61 845		
Notive	210 196 204 723 5 473	187 528 5 171	59 545 2 300		
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isolated households	697	568	301		
Persons 5 years and overSpeak o longuoge other than English	195 842	179 610	57 786		
Do not speak English "very well"	9 601	8 355	3 030		
	2 553	2 204	1 029		
	1 181	1 003	601		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	49 618 4 277	45 703	13 264		
Preprimory school Public school Elementory or high school	2 607 30 916	3 931 2 365 28 187	1 293 852 7 079		
Public school	28 983	26 387	6 549		
	14 425	13 585	4 892		
Public college	10 530	9 920	3 600		
EDUCATIONAL ATTAINMENT Persons 25 years and over	139 998	128 402	42 024		
Less than 9th grade	6 947	6 180	2 675		
9th to 12th grade, no diploma	13 728	12 058	4 209		
High school groduote (includes equivolency)	43 756	39 742	12 069		
	24 801	22 678	7 257		
	11 852	10 976	3 160		
Associore degree	26 211	24 601	8 604		
	12 703	12 167	4 050		
Percent high school groduate or higher	85.2	85.8	83.6		
Percent bochelor's degree or higher	27.8	28.6 997	30.1 826		
RESIDENCE IN 1985					
Persons 5 years and over	195 842 104 337 90 213	179 610 95 052	57 786 26 470		
Different house in United States Centrol city of this MSA/PMSA Remoinder of this MSA/PMSA	21 084 31 460	83 293 20 422	30 553 13 035 4 651		
Different MSA/PMSA Not in on MSA/PMSA Abrood	22 613 15 056 1 292	28 614 21 008 13 249 1 265	7 808 5 059 763		
OURNEY TO WORK Workers 16 years and over	107 660	98 628	31 609		
Or, truck, or von	95 443	86 999	25 322		
	83 120	76 021	21 666		
Corpooled	12 323	10 978	3 656		
	1 875	1 831	1 260		
Other means	6 679	6 468	4 170		
	3 663	3 330	857		
Aean travel time to work (minutes)	18.9	18.3	15.9		
Vorked in MSA/PMSA of residence	96 719	90 046	29 251		
Centrol city	48 594	46 507	21 682		
Outside centrol city	48 125	43 539	7 569		
Norked outside MSA/PMSA of residence	10 941	8 582	2 358		
LABOR FORCE STATUS Persons 16 years and over	167 190	153 559	51 063		
In lobor force	116 179	106 329	34 589		
	109 758	100 576	32 247		
UnemployedPercent of civilion lobor force	6 056	5 406	2 269		
	5.2	5.1	6.6		
Females 16 years and overEmployed	89 074	82 047	28 155		
	52 825	48 543	16 048		
UnemployedWith own children under 6 years	2 554	2 261	991		
	12 579	11 414	3 531		
In lobor forceWith own children 6 to 17 years only	8 422	7 603	2 129		
	13 237	12 032	3 009		
In lobor forcePersons 16 to 19 years	10 709	9 750	2 287		
	11 383	10 439	2 856		
Unemployed or not in lobor force	2 315	2 074	734		
	865	763	360		
Not high school groduote	936	881	366		
	391	378	136		
Unemployed	184	168	99		
Not in lobor force	361	335	131		
WORK STATUS IN 1989 Persons 16 years and over who worked in	10, 007	11/ 500	27.450		
Usually worked 35 or more hours per week 50 to 52 weeks	126 997 96 817 71 539	116 539 88 454 65 159	37 458 28 586 20 187		
DISABILITY Civilian noninstitutionalized persons 16 to 64					
With o mobility or self-core limitation	138 026	126 245	41 093		
	4 134	3 684	1 391		
	2 487	2 214	965		
In lobor force	722	656	235		
With a self-care limitation	2 670	2 399	825		
With a work disability	11 299	10 057	4 009		
	5 368	4 796	1 653		
Prevented from working	4 907	4 389	1 971		
	126 727	116 188	37 084		
In lobor force Civilian noninstitutionalized persons 65 years	106 979	97 910	31 743		
With o mobility or self-care limitation	26 268	24 458	8 886		
	4 811	4 399	1 781		
With a mobility limitation	3 739	3 460	1 439		
	2 623	2 328	822		

Table 31. Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland Ca	unty (pt.)
Area	Partland, ME MSA	Tatal	Partland city
OCCUPATION Employed persons 16 years and over Executive, administrative, and monagerial accupations Professional specialty occupations Technicions and related support occupations Sales occupations Administrative support occupations, including derical Private hausehold occupations Protective service occupations Service occupations, except pratetive and hausehold Farming, farestry, and fishing occupations Precision production, croft, and repair occupations Mochine aperators, assemblers, and inspectors Transportation and marting occupations Hondlers, equipment cleaners, helpers, and labarers	109 758 15 119 18 110 4 025 14 587 18 807 434 1 587 11 693 1 420 10 980 5 244 3 990 3 762	100 576 14 012 17 048 3 673 13 474 17 445 392 1 497 10 789 1 281 9 645 4 489 3 434 3 397	32 247 4 547 5 712 1 178 4 114 5 782 154 454 4 181 320 2 606 1 222 987 990
NECOME IN 1989	83 281 3 077 6 700 6 248 13 994 13 886 17 434 14 162 4 065 3 715 32 929 40 671 55 371 39 879 16 262	76 488 2 792 6 154 5 724 12 735 12 754 15 840 13 056 3 823 3 610 33 036 41 107 50 593 40 215	27 375 1 631 3 329 2 737 5 151 4 406 4 997 3 390 922 812 26 859 33 787 14 327 35 272
INCOME TYPE IN 1989 Households With earnings Mean earnings (dallars) With Social Security income Mean Social Security income (dallars) With public assistance income Mean public assistance income (dallars)	83 281 68 070 40 600 21 427 7 851 4 972 3 902	76 488 62 453 40 940 19 873 7 896 4 575 3 939	27 375 21 164 34 781 7 545 7 328 2 538 3 740
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With awn children under 18 years (dollars) Married-couple families (dollars) With awn children under 18 years (dollars) Female householder, no husband present (dollars)	48 002 47 330 52 393 54 265 25 351	48 750 48 074 53 282 55 287 25 640	42 534 42 668 48 689 53 920 23 274
With own children under 18 years (dollors) POVERTY STATUS IN 1989 All Income Levels In 1989 Families Householder warked in 1989 With reloted children under 18 years With reloted children under 18 years Married-couple families Householder worked in 1989 With reloted children under 18 years With reloted children under 18 years With reloted children under 18 years With reloted children under 5 years With reloted children under 5 years	19 940 55 328 45 478 27 580 11 863 45 336 38 059 21 401 9 896 7 989 5 735 5 186	20 092 50 526 41 509 25 068 10 842 41 285 34 642 19 385 8 995 7 389 5 302 4 774	19 024 14 340 11 262 6 958 3 260 10 669 8 748 4 656 2 381 3 065 2 025 2 037
With related children under 5 years Unclated individuals for whom poverty status is determined Nonfornily householder 65 years and over Persons for whom poverty status is determined Persons under 18 years Related children tunder 18 years Related children 5 to 1 7 years Persons 65 years and aver	1 553 39 408 27 597 9 789 204 788 47 387 47 091 32 908 26 052	1 457 36 541 25 605 9 129 187 433 43 119 42 859 29 946 24 267	763 18 580 12 891 4 156 60 111 11 933 11 814 7 767 8 799
Income In 1989 Below Poverty Level Families Percent below poverty level Householder worked in 1989 With reloted children under 18 yeors. With reloted children under 5 yeors. Married-couple families Householder worked in 1989 With reloted children under 18 yeors. With reloted children under 18 yeors. With reloted children under 5 yeors. Female householder, no husband present Householder worked in 1989 With reloted children under 5 yeors. With reloted children under 5 yeors. Unreloted individuals Nonfomily householder 65 yeors and over Persons Percent below poverty level Persons under 18 yeors.	3 037 5.5 1 560 2 431 1 347 984 536 556 350 1 894 922 1 751 926 6 496 3 924 2 125 15 775 7.75	2 787 5.5 1 437 2 251 1 276 873 457 492 311 1 762 878 1 635 894 5 977 3 550 1 937 14 530 7.8	1 453 10.1 675 1 240 710 341 159 204 110 1 057 475 979 577 3 684 2 214 1 099 8 116 13.5 2 504
Related children under 18 years	4 838 3 063 2 580 5 346 21 938	4 506 2 816 2 349 4 966 20 066	2 420 1 479 1 222 2 787 10 720

Table 32. Selected Structural Characteristics of Housing Units: 1990

[Dato based on sample and subject ta sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

[Dato based on sample and subject to sampling variability, so	ee text. For defin	imons or terms and	Cumberland				Totals for split trocts/BNA's in Cumberland County			
Census Tract or Block Numbering Area	Portland, ME MSA	Total	Portland city	South Portland	Westbrook city	Yark County (pt.)	Tract 21.01	Troct 25.02	Tract 37.01	Tract 39
All housing units	96 399	87 115	31 293	9 713	6 617	9 284	2 112	1 773	1 556	2 604
YEAR STRUCTURE BUILT										
1989 to March 1990	1 578 10 375 6 968 16 207 10 087 9 461 8 916 32 807	1 361 8 581 6 165 14 071 9 362 8 690 8 324 30 561	323 2 046 1 104 3 167 2 717 2 624 3 288 16 024	22 894 776 1 128 780 1 148 1 768 3 197	66 474 520 928 745 665 639 2 580	217 1 794 803 2 136 725 771 592 2 246	58 423 209 379 462 209 133 239	51 276 122 135 193 268 254 474	21 231 108 112 141 295 136 512	18 558 344 703 287 289 166 239
BEDROOMS										
Na bedroom	1 943 14 126 30 442 33 349 13 022 3 517	1 681 12 863 27 082 30 160 12 128 3 201	1 226 7 524 9 791 8 711 3 191 850	84 1 110 3 681 3 432 1 235 171	79 886 2 361 2 458 646 187	262 1 263 3 360 3 189 894 316	139 637 939 384 13	6 161 344 827 342 93	3 102 245 635 436 135	7 173 979 1 004 377 64
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units Renter-occupied condominium housing units Vacant candominium housing units	2 357 1 990 863	2 087 1 624 427	860 742 168	297 278 115	109 121 8	270 366 436	136 90 9	35 5 10	71 30 9	169 96 24
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen focilities Source of water, public system or private company Sewage disposal, public sewer Locking complete plumbing focilities Owner-occupied hausing units Renter-occupied housing units Occupied housing units	95 590 74 870 63 886 957 214 200 84 67 8	86 364 69 335 58 638 880 158 179 77 794	30 996 30 741 29 775 136 28 56 28 235	9 648 9 693 9 491 42 20 22 9 288	6 604 6 470 5 894 13 6 6 349	9 226 5 535 5 248 77 56 21 6 884	2 112 2 112 2 015 - - - 2 056	1 749 1 112 392 29 7 -	1 544 1 556 1 208 6 6 6	2 593 1 773 1 238 13 - 13 2 492
HOUSE HEATING FUEL										
Utility gas	5 344 1 866 14 719 57 019 5 597 133	5 317 1 704 12 985 52 886 4 779 123	3 540 560 4 593 18 948 502 92	1 198 170 1 736 5 913 271	378 102 1 040 4 627 194 8	27 162 1 734 4 133 818 10	170 23 459 1 354 50	53 248 1 196 145 7	78 17 207 1 104 72	59 52 523 1 606 252
VEHICLES AVAILABLE										
None	8 918 28 689 34 415 12 656 1.7	8 473 26 453 31 501 11 367 1.6	5 981 11 343 8 593 2 318 1.3	944 3 559 3 715 1 070 1.6	515 2 442 2 594 798 1.6	445 2 236 2 914 1 289 1.8	85 671 992 308 1.8	51 474 753 371 2.0	358 842 234 1.9	64 777 1 138 513 2.0
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	53 730 4 192 14 296 8 590 12 366 14 286 30 948 13 392 10 739 3 639 2 324 854	48 773 3 816 12 902 7 651 11 063 13 341 29 021 12 380 10 181 3 380 2 250 830	11 895 938 3 157 1 441 2 402 3 957 16 340 7 369 5 405 1 761 1 314 491	5 811 476 1 078 899 1 149 2 209 3 477 1 086 1 418 564 294	3 836 252 896 620 747 1 321 2 513 961 871 391 230 60	4 957 376 1 394 939 1 303 945 1 927 1 012 558 259 74 24	1 609 96 566 136 394 417 447 158 194 27 52	1 408 89 393 186 353 387 241 89 89 22 22 19	1 220 174 329 173 276 268 258 135 80 10 33	1 892 93 552 283 483 481 600 206 316 72 6
SELECTED CHARACTERISTICS										
No telephone in unit Householder 65 years and aver	1 942 18 114 12 441 157 264 4 513 84 264 83 356 908 414 387 27	1 723 16 837 11 536 117 208 4 258 77 457 76 706 751 337 319 18	1 267 6 612 3 386 42 147 2 664 28 151 27 753 398 84 75	78 2 426 1 718 11 18 604 9 246 9 214 32 42 33 9	123 1 363 952 	219 1 277 905 40 56 255 6 807 6 650 157 77 68 9	12 480 379 - 69 2 056 2 044 12 - -	4 348 293 - 40 1 642 1 642 7 7	243 213 213 - 34 1 472 1 467 5 6 6	8 535 470 13 - 40 2 479 2 472 7 13 13
Mean household Income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Hausehold income in 1989 below paverty level Owner-occupied housing units Renter-occupied housing units	49 169 25 823 7 257 1 890 5 367	50 138 25 918 6 576 1 608 4 968	48 432 23 283 3 825 439 3 386	41 778 26 158 752 216 536	40 366 24 046 563 76 487	39 638 24 382 681 282 399	50 228 24 874 84 32 52	56 102 66 843 46 22 24	93 501 34 596 78 30 48	43 130 33 240 102 68 34

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject ta sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				<u>-</u>	Portland city, Cum	berland County				
Area	Tract 1	Troct 2	Troct 3	Tract 3.99	Troct 4	Troct 5	Tract 6	Troct 9	Tract 10	Tract 11
All housing units	1 225	1 320	199	-	2 014	952	492	904	1 730	1 525
YEAR STRUCTURE BUILT										
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	- 6 4 81 14 51 237 832	11 11 - 152 204 16 88 838	99 5 12 50 - - 33	-	87 26 10 22 46 342 1 481	13 35 10 74 170 23 71 556	20 88 213 - 2 169	14 47 44 151 58 62 528	- 71 7 7 118 57 1 470	79 60 319 9 23 51 984
BEDROOMS										
No bedroom	4 276 582 250 88 25	7 279 539 372 71 52	25 129 42 3	=	361 1 225 333 80 8 7	221 363 281 77 10	20 285 126 35 20 6	51 485 243 75 45 5	172 942 408 157 43 8	133 683 433 165 79 32
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocant condominium housing units	61 13 8	78 65 20	28 33 38	Ē	112 -	Ξ	=	19 19 10	19 19 8	40 31 7
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen focilities Source of water, public system ar private company Sewage disposal, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	1 221 1 222 1 222 - - - 1 129	1 320 1 320 1 314 - - - 1 227	199 199 199 - - - - 149		2 003 2 014 2 014 - - - 1 706	952 952 946 - - - 864	468 492 492 13 — 13	892 904 904 12 - -	1 690 1 714 1 705 39 24	1 385 1 525 1 525 1 412
HOUSE HEATING FUEL										
Utility gos	92 27 216 778 11 5	153 34 107 904 29	53 - 18 74 4 -		247 57 322 1 069	302 34 100 418 4 6	149 27 57 199 -	70 164 528 9 6	212 81 161 993 8	269 53 370 696 24
VEHICLES AVAILABLE									•	Ī
None	207 576 273 73 1.2	187 617 352 71 1.3	36 63 37 13 1.3	=	878 584 224 20 .7	452 309 87 16 .6	307 115 - 10 .3	347 302 91 37 .8	580 705 145 32 .7	538 520 311 43 .9
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 ta Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	306 12 70 46 41 137 823 395 222 116 49	315 11 36 72 66 130 912 442 313 70 65 22	40 7 21 3 9 - 109 15 83 11	-	99 24 18 7 16 34 1 607 706 463 238 96 104	188 20 47 20 30 71 676 286 230 70 49	28 - - 28 404 120 168 70 24 22	61 19 11 - 8 23 716 392 237 79 - 8	134 18 65 42 - 9 1 328 756 369 140 63	194 13 73 12 43 53 1 218 638 358 119 103
SELECTED CHARACTERISTICS										
No telephone in unit	45 234 114 - 7 67 1 129 1 097 32 - -	35 248 147 - - 63 1 227 1 205 22 - - -	13 7 7 149 149 -		175 493 24 - 55 412 1 706 1 706 - -	91 171 68 - 122 864 828 36 - -	64 211 17 - 16 177 419 409 10 13	116 83 15 - 66 777 755 22 - -	193 160 17 - 9 136 1 438 1 375 63 24 15	92 377 28 - 15 281 1 412 1 398 14 - -
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) tousehold income in 1989 below poverty level Owner-occupied hausing units Renter-occupied hausing units	32 605 22 631 202 11 191	39 585 27 079 144 31 113	98 879 28 314 13 - 13	:	35 207 19 451 396 7 389	28 340 16 179 321 18 303	42 257 9 578 226 - 226	27 711 16 471 267 – 267	32 448 19 651 323 24 299	58 723 21 153 244 - 244

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Data based on sample and subject to sampling variability, se Census Tract or Block Numbering	Portland city Cumbatand County—Con									
Area	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16	Tract 17	Tract 18	Tract 19	Tract 20.01	Tract 20.02
All housing units	887	1 139	746	1 555	718	1 888	1 728	2 015	1 402	236
YEAR STRUCTURE BUILT										
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	- 10 18 251 77 28 58 445	6 8 26 99 34 21 945	33 - 12 25 39 19 618	15 6 - 36 243 281 974	- 6 44 21 33 139 92 383	13 76 24 62 92 278 261 1 082	22 197 129 68 84 233 329 666	151 39 303 72 79 235 1 136	7 39 21 127 374 303 314 217	10 19 19 13 4 62 40
BEDROOMS										
Na bedroom	76 301 228 166 72 44	23 488 251 126 103 148	23 337 237 117 32	59 215 583 428 204 66	141 190 284 85 18	136 566 795 322 69	8 160 741 608 161 50	150 289 574 555 326 121	142 356 633 240 31	- 4 37 87 91 17
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units Renter-occupied condominium housing units Vacant condominium housing units	7 20 -	44 57 28	Ξ	22 22 13	5 - -	19 - -	37 48 8	63 31 -	12 -	=
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen facilities	887 887 887 - - - 819	1 139 1 139 1 139 9 9 9	746 746 746 - - - -	1 524 1 555 1 548 - - - 1 473	718 718 664 - - -	1 881 1 883 1 870 7 7 -	1 724 1 728 1 728 	2 004 2 015 2 015 - - - 1 934	1 402 1 402 1 386 - - - -	236 236 223 - - - 228
HOUSE HEATING FUEL										
Utility gas	222 7 142 420 22 6	120 22 165 760 7	61 14 84 457 21	195 5 92 1 151 14 16	43 7 58 571 10	163 31 105 1 489 36 7	192 6 402 1 022 37	82 26 303 1 502 21	208 46 90 1 008 27	26 6 14 182 -
VEHICLES AVAILABLE										
None	294 361 116 48 .9	228 450 347 49 1.2	249 227 116 45 .9	100 668 544 161 1.6	111 315 175 88 1.4	111 717 830 173 1.6	81 721 648 209 1.6	279 763 671 221 1.5	236 471 529 143 1.4	17 72 95 44 1.9
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	93 17 39 - 37 726 302 259 87 78	355 26 103 68 85 73 719 366 198 63 83	64 - 21 - 9 34 573 297 170 56 43 7	525 85 117 46 100 177 948 414 339 89 52 54	379 18 112 43 44 162 310 115 131 40 15	1 197 103 218 161 300 415 634 247 203 75 65	992 53 243 130 153 413 667 310 287 36 29 5	1 016 83 297 182 193 261 918 311 286 111 163 47	958 70 192 83 223 390 421 122 209 48 31	202 6 62 31 46 57 26 10 10
SELECTED CHARACTERISTICS										
No telephone in unit Householder 65 years and over Owner-occupied housing units Lacking complete plumbing facilities No telephone in unit No vehicle available Complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room Lacking complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room	37 173 37 - 9 107 819 812 7 - -	37 208 80 9 6 116 1 065 1 065 1 065	97 84 34 - 5 45 637 621 16 - -	33 307 197 - 8 57 1 473 1 468 5 - -	48 150 118 39 689 672 17 	40 405 347 7 65 1 824 1 799 25 7	6 429 343 — 64 1 659 1 653 6 —	9 522 234 - 218 1 934 1 934 - - -	21 353 291 — 84 1 379 1 358 21 —	-45 45 11 228 228
Macm household income In 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	222 361 22 977 195 — 195	98 608 25 043 95 27 68	36 415 20 455 192 12 180	56 157 28 975 127 13 114	36 547 26 971 74 13 61	50 851 29 075 89 25 64	47 900 34 036 89 29 60	45 568 29 184 93 14 79	50 134 15 341 210 29 181	72 167 29 081 11 11

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Portic	ond city, Cumberlo	ond County—Con.			Sout	th Portland city, C	umberland County	
Area	Troct 21.01 (pt.)	Tract 21.02	Troct 22	Troct 23	Tract 24	Troct 25.02 (pt.)	Tract 30	Troct 31	Troct 32	Troct 33
All housing units	2 112	1 814	1 870	1 509	1 313	-	2 579	1 515	1 443	1 007
YEAR STRUCTURE BUILT 1989 to Morch 1990	58 423 209 379 462 209 133 239	44 308 108 387 209 287 172 299	18 234 145 476 142 181 147 527	16 185 32 208 136 116 150 666	63 55 65 47 32 58 126 867	-	311 219 474 332 166 732 345	- 122 131 238 91 186 181 566	5 49 201 226 41 72 164 685	6 43 45 87 97 199 280 250
BEDROOMS										
No bedroom	139 637 939 384 13	16 103 736 729 197 33	26 454 583 570 221 16	97 160 584 522 128 18	34 332 695 191 61	- - - -	6 332 1 104 889 231 17	3 144 736 449 162 21	51 242 594 467 89	17 347 435 177 31
CONDOMINIUM HOUSING UNITS	136	45	154	£7			100			
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	90 9	45 23 —	156 75 14	57 72 5	=	=	122 56 11	60 7 6	16 87 -	11 8
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen focilities Source of water, public system or private company Sewage dispasal, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	2 112 2 112 2 015 - - - 2 056	1 808 1 814 1 703 16 - 10	1 870 1 870 1 822 - - - 1 809	1 509 1 509 1 470 - - - 1 409	1 306 785 238 40 21 -	-	2 554 2 579 2 542 13 - 13 2 492	1 505 1 515 1 506 - - - - 1 461	1 443 1 443 1 439 - - - 1 384	996 996 939 11 11 -
HOUSE HEATING FUEL										
Utility gos. Bottled, tonk, or LP gos. Electricity. Fuel oil, kerosene, etc. All other fuels.	170 23 459 1 354 50	156 15 451 940 68	122 11 454 1 183 31 8	233 18 192 947 11 8	10 67 303 58 12	-	614 63 591 1 161 63	64 6 423 932 36	225 57 238 847 17	80 18 60 801 32
VEHICLES AVAILABLE										
None	85 671 992 308 1.8	105 679 668 178 1.6	298 713 661 137 1.4	174 572 544 119 1.5	81 152 137 80 1.5	=	167 1 020 992 313 1.6	215 538 522 186 1.5	279 461 523 121 1.4	68 383 451 89 1.6
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1934 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	1 609 96 566 136 394 417 447 158 194 27 52	1 007 64 234 87 288 334 623 353 169 43 58	1 041 114 327 115 196 289 768 314 253 75 110	726 38 201 97 98 292 683 255 224 83 86 35	366 41 84 60 60 121 84 45 30 9	-	1 259 81 298 206 225 449 1 233 342 501 198 126 66	856 73 146 153 201 283 605 218 268 83 36	673 81 124 114 128 226 711 217 255 164 56	632 69 149 73 178 363 159 64 60 5
SELECTED CHARACTERISTICS										
No telephone in unit	12 480 379 - 69 2 056 2 044 12 - -	44 347 246 10 10 49 1 620 1 607 13 10 10	25 629 268 — 238 1 809 1 796 13 —	22 373 221 — 121 1 409 1 349 60 —	12 123 116 16 7 50 429 425 4 21 21	-	19 552 319 — 95 2 479 2 468 11 13	29 321 253 - 9 108 1 461 1 454 - -	9 428 158 - 9 192 1 384 1 384 - -	12 244 221 11 - 55 980 980 - 11
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	50 228 24 874 84 32 52	39 977 29 309 107 46 61	44 271 21 650 124 23 101	35 422 25 890 128 23 105	29 368 38 614 71 51 20	-	36 560 26 827 256 58 198	37 874 23 751 177 44 133	39 678 24 165 149 44 105	36 230 31 929 30 19

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling vonobility, se Census Tract or Block Numbering	C TEXT. TO DETAILIOUS OF		h Portland city, Cumberl	and County—Con			Westbrook city, Cumb	erland County
Area	Tract 34	Troct 35	Troct 35.99	Troct 36	Troct 37.01 (pt.)	Tract 39 (pt.)	Tract 26	Tract 27
All housing units	1 542	1 115	-	501	11	-	1 307	1 591
YEAR STRUCTURE BUILT								
1989 to Morch 1990	11 116 83 76 147 367 218 524	238 91 10 65 73 139 499	:	- 9 6 17 7 80 54 328	6 - - 5 -	-	19 102 95 246 229 194 179 243	26 141 104 208 165 145 120 682
BEDROOMS								
No bedroom	6 68 311 758 357 42	9 268 432 263 118 25	- - - - -	9 39 151 171 96 35	- 6 - 5	-	5 53 398 646 184 21	38 223 581 506 153 90
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units Renter-occupied condominium housing units Vacant condominium housing units	51 - 2	48 117 88	Ē	Ξ	=	-	52 23 5	15 39 3
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen fociliries Source of water, public system or private company Sewage disposal, public sewer Locking complete plumbing fociliries Owner-occupied housing units Renter-occupied housing units Occupied housing units	1 542 1 533 1 473 9 - 9	1 105 1 115 1 085 9 9	- - -	492 501 501 - - - 491	11 11 6 - - - 11	-	1 307 1 266 923 - - - 1 281	1 584 1 543 1 359 7 - - 1 505
HOUSE HEATING FUEL								
Utility gas	64 - 47 1 301 83 -	102 26 320 481 34	:	49 57 385 -	- - - 5 6	-	- 188 1 048 45 -	109 48 304 1 000 44
VEHICLES AVAILABLE								
None	106 482 705 202 1.7	73 482 311 97 1.5	_ 	36 187 206 62 1.7	- 6 5 - 1.5	=	16 401 614 250 1.9	157 565 606 177 1.6
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	1 332 114 212 215 236 555 163 51 76 18 12 6	473 29 104 63 103 174 490 152 221 79 27		375 23 40 75 78 159 116 42 37 17 20	11 6 5 - - - - - - - - -		1 081 65 205 217 312 282 200 67 97 30	852 65 259 110 106 312 653 271 202 107 48 25
SELECTED CHARACTERISTICS								
No telephone in unit	- 522 490 - - 79 1 486 1 486 - 9 9	9 179 131 - - 39 954 940 14 9 - 9	-	- 180 146 - 36 491 - - -	- - - - - - 11 11 - - -	-	13 230 227 — 16 1 281 1 269 12 —	33 285 196 — 105 1 505 1 489 16 —
Need nousehold sicone in 1997 Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below paverty level Owner-occupied housing units Renter-occupied housing units	49 537 29 622 23 11 12	39 609 26 523 112 35 77	=	58 971 29 490 5 5	58 318 - - - -	=	41 775 37 865 48 21 27	43 222 22 468 169 17 152

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Westbrook city, Co County—Co	umberlond on.			Remaind	er of Cumberland Co	ounty		
Area	Troct 28	Troct 29	Tract 21.01 (pt.)	Troct 25.01	Tract 25.02 (pt.)	Tract 37.01 (pt.)	Troct 37.02	Tract 38	Troct 39 (pt.)
All housing units	1 309	2 410	-	1 549	1 773	1 545	1 911	2 787	2 604
YEAR STRUCTURE BUILT									
1989 to Morch 1990	15 102 65 53 102 59 85 828	6 129 256 421 249 267 255 827	- - - - -	5 31 220 332 101 186 172 502	51 276 122 135 193 268 254 474	21 225 108 112 141 290 136 512	26 137 131 323 532 213 302 247	54 392 100 574 377 346 177 767	18 558 344 703 287 289 166 239
BEDROOMS									
No bedroom	14 242 503 401 137 12	22 368 879 905 172 64	= = = = = = = = = = = = = = = = = = = =	198 440 506 281 124	6 161 344 827 342 93	3 102 239 635 431 135	77 275 709 673 177	5 66 632 1 229 584 271	7 173 979 1 004 377 64
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	15 44 -	27 15 -	Ξ	130 55 19	35 5 10	71 30 9	77 56 7	14 51 -	169 96 24
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of woter, public system or private compony Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	1 303 1 309 1 301 6 - 6	2 410 2 352 2 311 - - - 2 342	-	1 534 1 544 1 408 9 - - 1 427	1 749 1 112 392 29 7 -	1 533 1 545 1 202 6 6 -	1 911 1 782 1 010 - - - 1 790	2 778 2 749 2 164 41 - 15 2 250	2 593 1 773 1 238 13 - 13 2 492
HOUSE HEATING FUEL									
Utility gos	120 15 227 859 —	149 39 321 1 720 105 8	- - - -	22 425 949 31	- 53 248 1 196 145 7	78 17 207 1 099 66	17 29 265 1 375 104	56 472 1 552 170	59 52 523 1 606 252
VEHICLES AVAILABLE									
None	131 564 397 129 1.5	211 912 977 242 1.6	=	75 611 536 205 1.7	51 474 753 371 2.0	44 352 837 234 1.9	42 448 878 422 2.1	59 654 1 105 432 1.9	64 777 1 138 513 2.0
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	546 34 1113 66 107 226 675 247 280 87 43 18	1 357 88 319 227 222 501 985 376 292 167 139		1 055 65 170 276 220 324 372 189 104 61 14	1 408 89 393 186 353 387 241 89 89 22 22 19	1 209 168 324 173 276 268 258 135 80 10 33	1 587 106 413 314 360 394 203 87 38 42 20 16	1 750 200 488 156 459 447 500 213 232 28 10	1 892 93 552 283 483 481 600 206 316 72
SELECTED CHARACTERISTICS									
No telephone in unit Householder 65 years and over	12 248 156 - - 44 1 215 1 210 5 6	65 600 373 - 13 138 2 342 2 321 21 - -		6 549 433 - 56 1 427 1 427 - - -	4 348 293 - 40 1 642 1 642 - 7	243 213 - 34 1 461 1 456 5 6	- 422 355 - 17 1 790 1 783 7	13 472 435 7 51 2 235 2 228 7 15 15	8 535 470 13 - 40 2 479 2 479 7 13 13
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	41 139 23 744 124 11 113	37 138 22 492 222 27 195	=======================================	79 052 33 172 115 59 56	56 102 66 843 46 22 24	93 822 34 596 78 30 48	77 049 36 978 35 28 7	55 808 37 933 47 47	43 130 33 240 102 68 34

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering					Cumberland County	/—Con.			
Area	Tract 40.01	Tract 40.02	Tract 41	Tract 42	Troct 44.01	Truct 44.02	Troct 45	Troct 46	Troct 47
Ail housing units	822	1 740	1 498	2 373	1 781	1 528	3 011	825	2 836
YEAR STRUCTURE BUILT									
1989 to Morch 1990	21 67 106 332 98 88 37 73	37 170 173 284 174 270 64 568	34 215 167 339 160 119 51 413	68 250 203 291 477 276 159 649	41 272 161 466 234 143 27 437	36 201 143 356 185 119 56 432	136 394 337 658 226 238 223 799	24 149 90 209 56 55 35 207	71 362 245 662 373 440 219 464
BEDROOMS									
No bedroom	6 44 321 325 112 14	16 173 554 662 280 55	131 313 744 241 69	14 50 405 939 768 197	8 170 581 615 312 95	11 200 494 516 245 62	64 290 967 1 153 443 94	4 17 197 381 186 40	44 329 949 1 054 390 70
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	Ξ	7 8	Ξ	10 18 -	142 20 19	56 22 -	23 68 22	9 2 -	6 - 5
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of water, public system or private company Sewage disposal, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	820 194 63 2 - - 798	1 719 1 317 984 8 - -	1 489 450 156 19 15 4	2 369 1 134 618 70 20 6	1 781 1 668 1 540 12 5 7	1 511 1 324 1 022 29 - - 1 334	2 992 1 194 976 60 6 35 2 614	822 233 16 6 5 -	2 785 1 002 124 109 8 -
HOUSE HEATING FUEL									
Utility gos	21 53 666 58	43 283 1 226 126	51 188 912 296	25 197 1 644 163	17 27 252 1 266 172	24 451 791 68	13 54 472 1 766 309	3 18 93 525 166 2	34 286 1 467 343 14
VEHICLES AVAILABLE									
None	11 249 397 141 1.9	75 525 837 241 1.8	45 313 704 385 2.1	26 372 1 086 545 2.2	55 513 833 333 1.9	55 388 664 227 1.9	102 740 1 222 550 1.9	10 170 381 246 2.2	111 498 1 075 460 2.0
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-eccupied housing units	752 57 297 139 169 90 46 21 11 6 8	1 180 97 402 203 261 217 498 221 179 45 46	1 202 54 405 191 263 289 245 130 72 14 21	1 881 137 525 289 537 393 148 45 66 19	1 221 113 332 196 304 276 513 286 144 45 30 8	862 74 232 119 234 203 472 243 172 17 33	1 941 196 513 315 416 501 673 305 243 62 48 15	728 49 253 108 192 126 79 33 28 2 5	1 717 96 522 379 481 239 427 181 168 44
SELECTED CHARACTERISTICS									
No telephone in unit	17 131 125 - 5 798 777 21 - -	19 365 270 - - 40 1 678 1 678 - -	10 210 192 5 6 27 1 428 1 412 16 19	8 358 332 13 3 14 2 003 1 997 6 26 26	14 323 243 - 38 1 722 1 722 1 722	262 218 - - 43 1 334 1 323 11 - -	- 400 334 - 75 2 573 2 573 - 41 41	5 139 126 3 10 802 795 7 7 5	37 370 297 8 7 74 2 136 2 117 19 8
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below paverty level Owner-occupied housing units Renter-occupied housing units	40 780 27 765 36 31 5	50 179 27 978 88 34 54	43 557 29 228 82 45 37	68 647 38 196 73 71 2	53 010 36 266 73 49 24	63 311 33 657 102 42 60	49 390 27 433 113 64 49	52 092 31 591 32 27 5	43 444 24 475 90 57 33

Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Remoinder o	f Cumberland County—	Con.			Yark County	
Area	Tract 48.01	Tract 48.02	Tract 48.03	Tract 120	Tract 170	Tract 61	Tract 200	Tract 210
All housing units	2 513	1 341	1 334	2 050	3 671	5 668	2 362	1 254
YEAR STRUCTURE BUILT								
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	35 312 299 766 381 232 133 355	46 135 116 333 202 176 143 190	45 149 190 367 197 66 44 276	99 307 109 350 376 211 55 543	82 565 401 1 256 350 228 176 613	159 1 460 380 702 387 553 477 1 550	22 191 239 999 234 177 87 413	36 143 184 435 1004 41 28 283
BEDROOMS								
No bedroom 1 bedroom 2 bedrooms 3 bedrooms 4 bedrooms 5 or more bedrooms	28 337 762 1 014 300 72	26 297 379 478 118 43	93 396 530 229 86	26 196 766 737 229 96	24 239 1 256 1 501 515 136	262 1 087 2 360 1 443 367 149	142 624 1 231 256 109	34 376 515 271 58
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units Renter-occupied condominium housing units Vacant condominium housing units	52 60 13	Ξ	20 - -	Ξ	=	270 366 436	=	Ξ
SELECTED STRUCTURAL CHARACTERISTICS			1.00/					
Complete kitchen facilities Source of water, public system or private company Sewage disposal, public sewer Lacking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	2 459 1 471 224 50 7 - 2 057	1 315 620 148 66 15 8	1 324 661 152 21 - - 1 292	2 026 8 8 66 - - 1 160	3 606 650 33 73 16 7 2 590	5 649 5 488 5 189 21 10 11	2 329 - 12 37 27 10 2 219	1 248 47 47 19 19 -
HOUSE HEATING FUEL								
Unlify gas_ Bottled, tank, or LP gas	9 40 478 1 317 213	68 188 704 203	5 27 170 831 259	64 100 787 209	147 265 1 719 459	17 82 1 280 1 947 136 10	10 30 288 1 464 427	50 166 722 255
VEHICLES AVAILABLE								
None	78 504 1 119 356 1.9	34 289 611 229 2.0	31 246 689 326 2.1	349 536 275 2.0	65 637 1 198 690 2.1	362 1 500 1 266 344 1.5	49 409 1 136 625 2.1	34 327 512 320 2.0
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units 1985 to 1988 1980 to 1984 1970 to 1979 1979 or earlier Renter-occupied housing units 1985 to 1988 1980 to 1984 1970 to 1979 1985 en 1988 1980 to 1984 1970 to 1979	1 547 133 468 289 437 220 510 193 258 47 12	919 45 230 195 241 208 244 135 75 24 —	1 075 104 230 262 231 248 217 66 79 51 8	1 032 133 338 221 159 181 128 62 39 7 10	2 273 141 684 397 689 362 317 124 94 46 41	1 951 269 626 263 304 489 1 521 816 433 208 53	1 961 60 493 413 654 341 258 117 78 34 21	1 045 47 275 263 345 115 148 79 47 17 -5
SELECTED CHARACTERISTICS								
Na telephone in unit Householder 65 years and over Owner-occupied housing units Lacking complete plumbing facilities No telephane in unit No vehicle available	25 344 279 - - 43	24 163 158 15 7 15	10 192 167 - 21	201 184 - - -	55 409 356 - - 44	182 762 463 11 43 185	26 331 267 10 9 36	11 184 175 19 4 34
Complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room Lacking complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room	2 050 2 029 21 7 7	1 140 1 118 22 23 23	1 292 1 282 10 - -	1 160 1 134 26 - -	2 567 2 485 82 23 23 -	3 451 3 376 75 21 21	2 182 2 128 54 37 28 9	1 174 1 146 28 19
Meen household Income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Hausehold income in 1989 below paverty level Owner-occupied housing units Renter-occupied housing units	46 250 30 767 78 25 53	39 938 29 579 51 43 8	44 912 32 878 33 6 27	43 705 30 674 25 18 7	41 186 27 360 137 111 26	36 911 23 813 406 81 325	43 708 26 143 160 127 33	37 091 27 160 115 74 41

[Data bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Cumberlond				Totals fo	or split tracts/8NA	s in Cumberlond C	ounty
Area	Portland, ME MSA	Total	Portland city	South Portland city	Westbrook city	York County (pt.)	Troct 21.01	Tract 25.02	Tract 37.01	Troct 39
Specified owner-occupied housing units	41 609	38 412	9 320	5 073	2 816	3 197	1 455	1 109	1 084	1 415
SELECTED MONTHLY OWNER COSTS With a mortgage	28 248	26 049	5 786	3 186	1 778	2 199	1 020	759	804	1 007
Less than \$300 \$300 ta \$399	1 629	347 1 482	75 312	52 262	40 186	93 147	8 25	14 48	25	91
\$400 to \$499	2 562 2 436	2 311 2 145	484 514	356 330	178	251 291	73 84	50 48	18 35	95 112
\$500 to \$599 \$600 ta \$799	5 699 5 536	5 165 5 035	1 054 1 148	682	154 443 372	534 501	116	48 50 48 89 82	94 85	177 285
\$800 to \$999 \$1,000 to \$1,499 \$1,500 to \$1,999	6 904 1 947	6 570 1 899	1 695 352	672 642 146	353 44	334 48	203 332 179	245 105	319 123	201 29
\$2,000 or mare	1 095 850	1 095 863	152 878	44 781	737	729	1 001	78 1 074	105	17
Median (dallars) Not mortgaged	13 361 129	12 363 106	3 534 10	1 887	1 038	998	435	350	1 227 280	823 408
Less thon \$100 \$100 to \$199	2 153 6 482	1 822 6 024	302	265 1 087	167	23 331	19	46	15	95 243 54
\$200 to \$299 \$300 to \$399	3 049	2 894	1 710 1 069	455	631 196	458 155	175 182	138 108	73 55	243 54
\$400 to \$499 \$500 ar more	855 693	833 684	266 177	38 42	35	22	26 33	46 12	51 86	9 7
Median (dollars) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF	266	270	288	257	244	223	318	294	395	238
HOUSEHOLD INCOME IN 1989 Less than \$20,000	6 735	6 095	1 840	975	525	640	168	151	108	184
Less than 20 percent	1 638 794	1 396 767	305 274	226 141	525 179 64	242 27	14 34	35 33 7	8 5	65 28
25 to 29 percent	858 580	771 521	287 135	121 100	98 38	87 59	41 17	7	16	28 - 11
35 percent or more	2 736 129	2 517 123	813 26	377 10	135	219	56	12 57 7	73	80
Medion	30.1 9 480	30.5 8 673	31.5 2 145	29.8 1 286	25.7 674	27.8 807	29.0	27.9	50.0 +	24.8
Less than 20 percent	4 585	4 213 970	1 101 250	678	350	372	243 112	211 100	140 53 17	331 174
20 to 24 percent	1 066 1 169	1 069	272 140	169 120	46 80	96 100	24 21	18 25	31	174 19 19
30 to 34 percent	791 1 858	685 1 725	382	109 210	87 111	106 133	26 60	4 64	39	43 76
Not computed Median	20.7	20.6	19.6	19.1	18.9	21.6	22.0	21.5	25.0	18.4
\$35,000 to \$49,999 Less thon 20 percent	10 135 5 050	9 235 4 529	2 191 1 028	1 280 694	761 420	900 521	371 148	278 158	226 90	391 196
20 to 24 percent	1 618 1 651	1 469 1 543	352 374	189 220	108 100	149 108	22 101	25 28	23 49	104 59 27
30 to 34 percent	989 827	903 791	237 200	87 90	71 62	86 36	67 33	24 43	29 35	27 5
Not computed Median	20.1	20.3	21.0	18.3	18.2	18.1	25.8	16.9	25.0	19.8
\$50,000 ar more Less than 20 percent	15 259 10 112	14 409 9 462	3 144 2 135	1 532 1 093	856 673	850 650	673 386	469 252	610 390	509 388 58 43
20 ta 24 percent	2 579 1 484	2 442 1 430	513 334	274 108	106 57	137 54	130 89	66 82	93 60	58 43
30 ta 34 percent 35 percent or more	562 522	553 522	95 67	37 20	5 15	9	49 19	11 58	36 31	20
Nat computed Median	16.1	16.2	15.4	15.0	14.4	15.6	17.8	18.7	17.4	_ 14,4
Specified renter-occupied housing units GROSS RENT	30 497	28 631	16 328	3 456	2 459	1 866	447	213	230	585
Less than \$100	314	301 2 284	214 1 622	38 261	33 203	13	,-	-	-	. .
\$100 to \$199 \$200 ta \$299	2 408 1 647	1 527	911 1 957	135	166	124 120	16	7	6	12 22
\$300 ta \$399 \$400 ta \$499	3 091 5 734	2 823 5 407	3 181	207 848	243 541	268 327	42 96 125	5 64	32	31 48
\$500 ta \$599 \$600 ta \$749	5 993 6 693	5 671 6 311	3 172 3 237	758 929	517 529	322 382	43	64 24 32	41 53	127 194
\$750 ta \$999 \$1,000 ar mare	2 754 946	2 592 901	1 279 457	153 66	154 22	162 45	69 11	38 16 27	51 38	100 38
Na cash rent Median (dallars)	917 526	814 527	298 504	61 531	51 504	103 508	45 552	27 565	9 670	13 642
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000	6 822	6 303	4 302 154	701 12	549 15	519	77	32	26	58
Less than 20 percent	205 379	205 359 925	257 677	23 110	38 57	20	=	Ξ	-	Ξ.
25 ta 29 percent	984 453	437	276	98	39	59 16	<u>.</u>		.=	12
35 percent ar moreNat computed	4 270 531	3 933 444	2 661 277	423 35	371 29	337 87	47 30	22 10	17 9	46
Median \$10,000 ta \$19,999	50.0+ 7 121	50.0+ 6 678	50.0+ 4 241	49.1 719	50.0+ 595	50.0+ 443	50.0+ 147	50.0+ 14	50.0+ 34	50.0+ 86
Less than 20 percent	421 449	398 420	267 302	35 12	63 49	23 29	_	_	-	=
25 ta 29 percent	962 1 062	872 975	622 617	52 96	48 78	90 87	19 40	_	13 3	19
35 percent ar mareNot computed	4 001 226	3 813 200	2 350 83	517 7	342 15	188 26	73 15	14	18	67
Median\$20,000 to \$34,999	38.0 8 665	38.2 8 200	37.6 4 181	41.4 1 054	39.3 755	33.8 465	38.5 121	41.3 74	40.9 89	50.0+ 236
Less than 20 percent	1 619 2 442	1 540 2 332	837 1 305	239 311	124 244 258	79 110	22 29	19 16	6	17
25 ta 29 percent 30 to 34 percent	2 204 1 218	2 088 1 126	1 026 535	274 111	258 58	116 92	42 11	io	7 8	62 66 55 23 13
35 percent or moreNat camputed	993 189	952 162	446 32	95 24	56 15	41 27	iż -	18	62	23
Median	25.4 7 889	25.4 7 450	24.7 3 604	24.4 982	25.0 560	26.3 439	26.1 102	24.8 93	37.7 81	27.5 205
Less than 20 percent	5 460 1 579	5 156 1 505	2 512 777	747 158	449 82	304 74	64 27	56 17	43	130
25 to 29 percent	423 143	371 143	169 53	64	8	52	- 11	8	23 7 8	47 20
30 to 34 percent	84 200	84 191	47 46	- 8	12	-	Ξ	-	8 -	8 -
Not computed Medion	17.2	17.2	17.2	16.5	16.1	17.2	17.4	12 15.2	19.4	17.4

[Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				P	ortland city, Cumb	perlond County				
Area	Troct 1	Troct 2	Tract 3	Tract 3.99	Tract 4	Troct 5	Tract 6	Tract 9	Troct 10	Tract 11
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	138	90	12	-	59	108	22	31	43	106
With a mortgage	57	60	3	=	17	35	4	16	34	85
\$300 to \$399	14	12	3	Ξ	8	5	Ξ	-	Ξ	
\$400 to \$499 \$500 to \$599	4	20	Ξ	Ξ	9	11	=	=	=	-
\$600 to \$799 \$800 to \$999	19 16	7	-	-	<u>-</u>	9	-	_	9	9
\$1,000 to \$1,499	4	17	-	Ξ	Ξ	6	-	16	9 16	18 42
\$1,500 to \$1,999 \$2,000 or more	Ξ	4	Ξ	=	Ξ	Ξ	Ξ	=	=	-
Medion (dollors) Not mortgaged	728 81	495 30	375	-	503 42	658	925	875	894	1 077
Less thon \$100	-	-		Ξ		73	18	15	9	23
\$100 to \$199	22 45	5 25	9	Ξ	26	16 39	-	15	9	5
\$300 to \$399 \$400 to \$499	8 6	_	-	=	16	18	14	-		10
\$500 or more	_			Ξ	_			=	Ξ	2
Medion (dollors)	244	270	255	-	27 2	243	318	175	225	302
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000	35	13	3	_	8	44		15	9	,,
Less thon 20 percent	8		_	-	-	6	-	15		11
20 to 24 percent	9 -	-	-	-	8	16	_	Ξ	-	-
30 to 34 percent	18	13	3	-	-	22	-	-	- 9	6
Not computed	-	-	-	-	-	-	-	=	_	5
Medion \$20,000 to \$34,999	35.6 61	32.5 24	32.5	Ξ	27.5 17	32.5 29	14	17.5	50.0+ 9	34.6 10
Less thon 20 percent	30 6	24	_	-	17	23	14	-	_	4
25 to 29 percent	15	Ξ	Ξ.	Ξ	Ξ	3	Ξ	_	Ξ	6
30 to 34 percent	4	Ξ	-	Ξ	=	3	_	-	9	_
Not computed	20.4	12.5	-	-	10.0-	12.8	15.0	-	-	
\$35,000 to \$49,999	32	32	4	Ξ	25	19	15.0 6	16	45.0 9	25.8 41
Less than 20 percent	18 10	25	4	Ξ	25	6	2	- 8	-	20
25 to 29 percent	12	7	-	-	-	<u> </u>	Ξ	8	<u>-</u>	6
30 to 34 percent 35 percent or more	4	Ξ	=	Ξ	Ξ	4	Ξ	_	Ξ	15
Not computed	13.9	10.0-	10.0-	_	16.1	21.9	21.3	25.0	22.5	25.4
\$50,000 or more	10	21	5	-	9	16	2	-	16	46 18
Less thon 20 percent	10	6 11	-	Ξ	9	13	2	-	_	18
25 to 29 percent	=		-	Ξ	_	3	-	-	16	28
35 percent or more	-	4	-	-	-	=	Ξ	-	Ξ	=
Not computed	10.0-	22.0	10.0-	Ξ	10.0-	10.0-	10.0-	=	27.5	25.9
Specified renter-occupied housing units GROSS RENT	823	912	109	-	1 607	676	404	716	1 328	1 218
Less thon \$100	-	-	5	-	34	_	25	16	6	24
\$100 to \$199 \$200 to \$299	17 39	32 19	20 8	Ξ	212 73	167 51	143 97	95 8	84 82	24 115
\$300 to \$399 \$400 to \$499	87 174	89 236	16	-	364 322	45	44	153	230	138
\$500 to \$599	257	237	27	Ξ	288	129 131	23 33	162 157	540 222	75 138 228 221 160
\$600 to \$749\$750 to \$999	215 20	213 65	- 6		191 77	117 2 5	16 16	110 15	129 26	160 85
\$1,000 or more	7	10	27	-	30	-	-	-	_	155
No cosh rent Medion (dollors)	524	11 529	516	-	16 441	- 11 462	7 234	427	9 449	17 508
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS										
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	169	78	20	_	592	287	282	305	394	222
Less thon 20 percent	7	9	-	-	10	10	35	-	17	333 17
20 to 24 percent	<u>′</u>	_	13	Ξ	10 84	30 44	13 86	7 37	38	30 71
30 to 34 percent 35 percent or more	149	3 59	7	Ξ	57 403	42 161	6 125	17 227	13 326	17
Not computed	13	7	_	-	28	_	17	17	_	171 27 50.0+
Medion	50.0+ 258	50.0+ 239 12	23.8 38	-	50.0+ 455	37.8 173	29.9 74	50.0+ 179	50.0+ 450	50.0+ 369
Less thon 20 percent	18	12 20	5 7	_	42 30	10 12	17	6	13	369 17 61 32 33 219
25 to 29 percent	23 47	39	14	-	85	21	31	19 22	31 91	32
30 to 34 percent	47 163	23 141	5 7	Ξ	79 219	19 100	26	17 115	71 235	33
Not computed	_	4	-	-	_	11	_	-	9	7
Medion	39.9 215	38.7 343	27.5 11	Ξ	34.5 300	43.7 149	28.2 39	38.4 161	35.6 313	39.3 296
Less thon 20 percent	29 84	49 145	5 -	=	79 121	37 32 27 13	10	35	87 111	296 60 71 82
25 to 29 percent	71	80	-	-	64	27	23	42 57	39	82
30 to 34 percent	12 19	33 36	6	Ξ	25 11	13 40	- 6	20 7	50 26	21 57
Not computed	24.7	24.2	40.8	=	22.9	26.0	-	_	-	5
Medion	181	252	40	Ξ.	260	67	27.1 9	25.3 71	23.1 171	25.9 220
Less thon 20 percent	155 19	203 38	22 5	:	178 53	46 21	9	50 21	135 28	111
25 to 29 percent	7	11	-	=	29	-	-	-	8	61 27
30 to 34 percent 35 percent or more	=	_	13	-	-		-	-	-	7 14
Not computed	14.0	14.4	-	-	1/7	10.0	17.5	,,,	,.=	-
Medion	16.9	16.4	19.4	-	16.7	13.9	17.5	16.0	13.7	19.9

Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data bosed an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Porti	and city, Cumberla	and County—Con.				
Area	Troct 12	Tract 13	Tract 14	Tract 15	Tract 16	Troct 17	Troct 18	Tract 19	Troct 20.01	Troct 20.02
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	26	213	43	280	293	992	833	792	914	173
With a mortgage	18	167	23	149	147	624	497	521	566	98
Less than \$300	-	10	=	7	12	47 79	16 18 37	9	30	-
\$400 to \$499 \$500 to \$599	_	7	- 7 9	3 32	11 22	58 91	47 81	48 55 115	41 69 81	_
\$500 to \$599 \$600 to \$799 \$800 to \$999 \$1,000 to \$1,499	8 10	20 44	7	18 50	23 30 42	81 249	124 123	55 208	114 173	20 45
\$1,500 to \$1,999 \$2,000 or mare	'-	22 64	<u>-</u>	14 14		10	22 29	23 8	46	14 14 15
Median (dallors)	1 275	1 557 46	625 20	1 067 131	746 146	901 368	863 336	953 271	926 348	1 195 75
Less than \$100		=	12	5	7	4 5	-	6	17	6 19
\$200 to \$299 \$300 ta \$399	8 -	12	8	47 64	85 54	199 96	130 131	131 82	149 162	8 18
\$400 to \$499 \$500 or more	_	16 18	-	15	=	24 40	41 34	44	14	17
Medion (dollars)HOUSEHOLD INCOME IN 1989 BY SELECTED	225	477	192	326	278	291	321	299	305	319
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$20,000		37	19	68	67	191	162	120	187	36
Less than 20 percent	=	-	'-	7 15	14 11	41 28	10 27	28 18	34	11
25 to 29 percent 30 to 34 percent	-	10	-	13	7	31 7	26 20	23	52 12	-
35 percent or moreNot computed	-	27	19	14 19 -	35 _	84	79	51	84 5	17
Median	- 8	50.0+ 11	39.0	29.6 34	35.6 84	29.3 219	34.5 182	28.0 256	32.1 206	24.4 12
Less thon 20 percent	8	5	_	34	66	107 23	97 26	76	116 33	8
25 to 29 percent 30 to 34 percent	_	=	_	_	12	36 7	13 22	35 40 18	5 11	-4
35 percent or moreNot computed	Ξ.	Ξ	Ξ	Ξ	=	46	24	87	41	
Medion	12.5	20.4 24	=	14.2 55	13.4 92	20.5 248	18.8 186	27.1 148	19.0 199	13.8
Less than 20 percent	_	6	_	55 28 7	50 25	161 18	103 31	73	98 16	52 19
25 to 29 percent 30 to 34 percent	_	-	=	13	6 11	29 20	17 15	7 28	30 22	13
35 percent or more Not computed	_	4	=	7	-	20	20	40	33	11
Medion	18	22.1 141	24	19.8 123	18.8 50	16.6 334	18.8 303	25.7 268	20.5 322	23.9 73
Less than 20 percent	15 3	95 8	24	75 12	32 18	223 60	236 48	178 47	222 68	73 40 13
25 to 29 percent 30 to 34 percent	-	19 6	-	7 15	-	45 _	19	43	25 7	9
35 percent or moreNot computed	-	13	-	14	-	6	_	=	=	11
Median Specified renter-occupied housing units	16.3 726	14.3 719	11.3 573	16.9 948	15.0 310	15.4 634	13.3 667	14.4 91 8	13.9 412	18.4 26
GROSS RENT Less than \$100	13	_	_	_	5	_			31	
\$100 to \$199	159 47	25 37	20 5	26	Ě	6 16	5	120 94	160 53	=
3300 to \$399	63 112	98 176	147 172	26 98 124	15 78	62 85	23 98	68 107	30 20	Ξ.
\$500 to \$599	172	189 108	120 73	124 230 321	78 91 113	127 210	113 227	139 227	30 26	11
\$750 to \$999	54	59 8	19 17	113 19	_	91 26	164 5	117 30	34 16	- 10
No cosh rent	447	19 507	463	i7 594	8 552	11 609	27 652	16 536	12 228	670
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	<i></i>	30.		• • • • • • • • • • • • • • • • • • • •	332	00,	032	330	220	670
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	258	100	178	107	75	70	73	187	212	_
Less than 20 percent	14	8		=	5 -	=	-	9 19	9 36	Ξ
25 to 29 percent	81	8 -	12 8	-	_	Ξ.	=	47	79 18	=
35 percent ar mareNot computed	124	62 13	144 14	82 25	66	44 26	58 15	103 9	70 —	=
Median \$10,000 to \$19,999	34.7 141	48.8 245	50.0+ 186	50.0+ 197	50.0+ 65	50.0+ 111	50.0+ 97	41.1 222	28.9 85	_ 5
Less than 20 percent	24 24	7 22	8	-	=	8 8	9	28 9	11 14	=
25 to 29 percent	8 31	55 12	22 30	15 46	-	7 22	8 10	36 45	28 15	_
35 percent ar mareNot computed	54	145 4	126	136	61 4	66	65 5	104	17 -	5 -
Median \$20,000 to \$34,999	32.3 186	40.7 221	43.2 117	46.8 382	44.7 92	36.8 231	42.7 201	34.2 205	28.1 65	50.0+ 12
Less than 20 percent	56 79 32	71 64	32 46	69 105	6 73 13	12 86	33 45	36 66	17 14	6
25 to 29 percent	6	44 26	33	90 112	-	66 28	58 31	48 18	6 16	-
35 percent ar moreNot computed	13	12 4	6	6		39	34	29 8	12	6
Median \$35,000 or more	22.3 141	22.9 153 87	22.9 92	25.9 262	22.7 78 78	26.3 222	26.9 296	24.7 304	23.4 50	37.5 9
Less than 20 percent	102 34	37	65 19	191 53	78 -	131 77	204 78	258 38	12 15	5
25 to 29 percent	5 -	23	Ξ	6	-	14	7	-	12 11	_ 4
35 percent or mareNot computed	_	- 6	8 -	- 6	_	-	7	8	-	=
Median	17.2	18.4	17.1	17.1	13.1	18.3	18.0	16.2	24.3	19.5

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Portio	ond city, Cumberlo	and County—Con.			Sout	th Portland city, C	umberlond County	
Area	Troct 21.01 (pt.)	Troct 21.02	Troct 22	Troct 23	Troct 24	Troct 25.02 (pt.)	Tract 30	Troct 31	Troct 32	Troct 33
Specified owner-occupied housing units	1 455	899	909	553	334	-	1 021	701	625	765
SELECTED MONTHLY OWNER COSTS With a mortgage	1 020	600	559	359	127	-	678	455	407	500
Less thon \$300	25	33	5 53	31	16 5	-	7 51	8 27	6 22	500 18 52 59 54 100
\$400 to \$499 \$500 to \$599	73	82	27 38	41 36	8	-	94 84	62 61	58 24	59
6600 to \$799	116	54 184 113	137 176	91 99	34		139	95	78	100
\$800 to \$999 \$1,000 to \$1,499	332	128	111	56	20 32	-	139 132 152	95 86 98	131 71	147 70
\$1,500 to \$1,999 \$2,000 or more	-	6 -	12	_	4	=	7 12	18	17 -	_
Medion (dollors)Not mortgaged	1 001 435	741 299	816 350	766 194	731 207	1	744 343	770 246	848 218	763
Less thon \$100	-	29	22	32	-		_	_	-	265
200 to \$299	175	202	214	71	66 120	=	31 181	48 155	17 152	57 149
\$300 to \$399 \$400 to \$499	26	62 6	65 22	74 17	17	-	116 7	36 7	43	52
5500 or more	33 318	273	27 280	284	4 225	-	8 278	255	6 245	7 242
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									243	242
Less thon \$20,000 Less thon 20 percent	168	206 32	168 56	135 17	138 46	-1	201 33	163	123 31	151
20 to 24 percent25 to 29 percent	34	36 37	56 17 34	17 17	4	=	45	163 34 22 21 37	10	44 13 14 16
30 to 34 percent	41 17	6	-	-	5 20	-	13 13	37	11	14 16
35 percent or moreNot computed	6	95	61	84	48 15	Ξ	97	44 5	66 5	64
Medion 20,000 to \$34,999	29.0 243	29.7 226	26.6 264	48.1 156	31.6 80	-	33.7 247	30.3 190	42.1 154	31.4
Less thon 20 percent	112 24	226 90 30	148 18	75 30 14	47 13	-	131	68	54	227 95
25 to 29 percent	21	63	40	14	16	=	31 40	18 41	54 22 13	44 12 28
30 to 34 percent	26 60	63 23 20	9 49	37	4	-	17 28	36 27	11 54	28 48
Not computed	22.0	23.8	17.8	20.5	15.6		19.3	26.1	25.4	
\$35,000 to \$49,999 Less thon 20 percent	371 148	208 61	271 107	111	42 19	-	304	158	186	22.1 235 129 38 42 20
20 to 24 percent	22	83	59	55 18	10	-	142 46	98 23	114 24	129 38
25 to 29 percent	101 67	38 20	55 28	38	6 7	_	43 29	24	36 7	42
35 percent or moreNot computed	33	6	22	=	Ξ	-	44	13	5	6
Medion	25.8 673	22.6 259	22.4 206	20.1 151	21.0	-	21.1	15.0	15.6	17.7
Less thon 20 percent	386	214	162	113	74 57	-	269 218	190 120	162 110	152 122
20 to 24 percent	130 89	33 6	22 10	27 11	13 4	_	27 17	41 23	35 10	30
30 to 34 percent	49 19	6	12	_	_	-	7	6	7	-
Not computed Medion	17.8	15.9	14.3	15.3	16.2	-	14.3	- 17.4	14.5	14.5
Specified renter-occupied housing units	447	620	768	683	84	-	1 225	605	16.5 711	14.5 159
GROSS RENT Less than \$100	-	27	6	22	_	_	7	12	12	_
\$100 to \$199 \$200 to \$299	16	29 40	113 105	84 31	_	-	107 25	6	113 57	4
\$300 to \$399	42 96	21 48	61	53 139	10	-	61	25 26	24	12
6400 to \$499 5500 to \$599	125	116	104 56	71	8	-	409 331	162 172	111 118	28 27
6600 to \$749 6750 to \$999	43 69	255 46	171 80	206 70	6 28	=	241 28	162 24	223 14	45 26
1,000 or more	11 45	32 6	49 23	7	23		16	7 9	26 13	7
Medion (dollors)	552	612	476	515	629	-	499	536	526	10 613
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less thon \$10,000	77	60	244	182	19	-	227	126	223	12
Less than 20 percent20 to 24 percent	Ξ.	7	28	27 32	=	-	_	12	23	_
25 to 29 percent	_	6 13	41 45	43 4	Ξ	-	30 55	-	73 21	_ 5
35 percent or moreNot computed	47 30	28	116 14	70 6	19	-	55 129	105	101	5
Medion	50.0+	43.3	35.7	28.4	50.0+	-1	13 50.0+	50.0+	5 33.1	2 42.5
Less thon 20 percent	147	172 35	219 14	97 -	17	-	231 30	128	137	24
20 to 24 percent	19	7 15	14 38	13	-		- 9	12 22	- 8	-
30 to 34 percent	40 73	13 102	33 113	26 58	-	-	25 167	12	24	.7
Not computed	15	-	7	-	17	-	_	82 -	105	17
Medion	38.5 121	37.2 165	36.3 134	44.0 204	18	-	42.1 423	37.5 228	44.2 144	38.6 50
Less thon 20 percent	22 29	21 5	19 39	52 36	- 6	-	109 189	48	20	11 5
25 to 29 percent	42	67 51	23 19	61	9	-	84	53 71	24 62	4
30 to 34 percent	11 17	21	34	34 21	-	-	25	45 11	25 5	8 22
Not computed	26.1	29.2	27.0	26.1	3 30.8	-	16 22.5	25.9	8 26.9	33.1
35,000 or more	102	223 139	171 105	200 135	30 27	-	344 323	123 77	207	73 43
20 to 24 percent	64 27	59 9	43	51	-	Ξ	9	24	125 82	8
25 to 29 percent	11	11	7	7	_	Ξ	12	22	-	14
35 percent or moreNot computed	_	5 -	7 9	7	- 3	-	-	-	-	- 8
Medion	17.4	18.6	18.5	16.1	13.6	-1	14.0	17.2	18.5	17.6

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		South	h Portland city, Cumberlo	and County—Con.			Westbrook city, Cumbe	rlond County
Area	Troct 34	Troct 35	Tract 35.99	Tract 36	Tract 37.01 (pt.)	Tract 39 (pt.)	Troct 26	Troct 2
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	1 225	369	-	356	11	-	927	64:
With a mortgage	716	209	-	210	11	-	742	36
Less thon \$300 \$300 to \$399	10 52	32	Ξ	3 26	Ξ	-	49	14 38
\$400 to \$499 \$500 to \$599	43 51	29 16	_	11 40	_		86 84	3 1 2 9 5 10 2
6A00 to \$799	198 87	54 49	_	18 40	<u>-</u>	-1	217 150	9
800 to \$999 1,000 to \$1,499 51,500 to \$1,999	195	17	=	28	11	=1	124	10
12 000 or more	59 21	12	=	33 11	=	=1	15 8	
Aedion (dollors)	857 509	751 160	_	885 146	1 125	-1	724 185	79 27
Aedion (dollors)	_	-	=	_	=	-1	_	
100 to \$199	50 277	45 102	Ξ	17 71	Ξ	=	37 119	16
300 to \$399	157 13	13	_	38 11	_		29	`;
500 or more	i2 272	227	-	9	-	-	_	
Median (dollors)HOUSEHOLD INCOME IN 1989 BY SELECTED	2/2	221	_	270	-	-	244	25
MONTHLY OWNER COSTS AS A PERCENTAGE OF								
HOUSEHOLD INCOME IN 1989 Less thon \$20,000	173	105	_	59	_	_	129	10
Less than 20 percent	39 38	16 13	-	29	-	-	15	
20 to 24 percent	41	11	=	10	- I	=	22 36	
30 to 34 percent	14 41	15 50	Ξ	5 15	=	-	9 47	
Not computed	_	34.2	-	_	-	-	-	
Medion 20,000 to \$34,999	26.2 285	97	-	25.2 86	Ξ	=	28.8 259	19 1
Less thon 20 percent	226 20	60 24	Ξ	44 10	=	=	83 26	1. 1
25 to 29 percent	14		-	- '-	-	-	43	
30 to 34 percent	13 12	4 9	Ξ	32	Ξ	-1	56 51	
Not computed	14.0	16.8		19.7	-	-	27.4	
Medion 35,000 to \$49,999	262	54 43	Ξ	75	6	-	265	13 1
Less than 20 percent20 to 24 percent	113 43	43 6	-	55 9	Ξ	_	135 32	1
25 to 29 percent	60	5	-	4	6	-	51	
30 to 34 percent	31 15	Ξ	_	7	Ξ	-1	17 30	:
Not computed	 22,1	10.0-	Ξ	14.3	27.5	_	19.8	17
50,000 or more	505	113	Ξ.	136	5	-1	274	19
Less thon 20 percent	320 107	87 19	_	111 15	5	-1	203 39	1.
25 to 29 percent	45 17	7	_	6	-	-	17	
30 to 34 percent	16	=	Ξ	4	Ξ	=	15	
Not computed	14.4	16.4	Ξ	10.7	17.5	=	15.5	15
Specified renter-occupied housing units	158	482	-	116	-	-	191	6
ROSS RENT ess thon \$100	_	7	_	_	_	_	_	
100 to \$199	-	31 16	-	-	-	-	-	
200 to \$299	21	45	Ξ	30	Ξ	=	22	
400 to \$499	12 23	119 68	Ξ	7 19	Ξ	_	22 33 23 71	1
600 to \$749	64	160	-	34	-	-		1
750 to \$999	-	21	Ξ	5	Ξ	=	20 12	
o cash rent	6 625	7 552	_	654	_	-1	10 619	5
IOUSEHOLD INCOME IN 1989 BY GROSS RENT AS								
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	23	77	_	13			10	,
ess thon \$10,000 Less thon 20 percent	-	<i>''</i>	Ξ		Ξ	_	10	1.
20 to 24 percent	Ξ	7	-	Ξ	-	_ [
30 to 34 percent	,=	17	-	<u>-</u>	-	-	,_	
35 percent or moreNot computed	17 6	53	Ξ	13	Ξ	=	10	1
Median	50.0+ 21	38.5 160	Ξ	50.0+ 18		-	50.0+ 21	50. 1
Less thon 20 percent	-	5	-		-	-	-	'
20 to 24 percent	4	9	Ξ	Ξ	Ξ		- 3	
30 to 34 percent	_ 17	28 111	=	18	-	- [5	,
35 percent or moreNot computed	-	7	-	-	Ξ.	=1	13	1
Medion	50.0+ 42	41.6 105	Ξ	39.1 62	-		50.0+ 80	43
Less thon 20 percent	7	25 28	-	19	-	=1	17	
20 to 24 percent	9	35	Ξ	12 9	Ξ	_	17 23	
30 to 34 percent	5 21	12 5	-	16	-	_	13	
35 percent or moreNot computed	-	-	-	-		-	10	
Medion 35,000 or more	37.5 72	24.9 140		25.0 23	-	-	25.2 80	2
Less thon 20 percent	61	100	-	18	-	=	59	
20 to 24 percent	11	24 16	Ξ	-			9	
30 to 34 percent	-	-	-	5	-	_	-	
35 percent or more	Ξ	Ξ	Ξ	-	=	_	12	
Medion	17.5	18.1	-	13.2	-	-	14.0	17

[Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Westbrook city, C County—C	umberland on.			Remaind	er of Cumberland C	ounty		
Area	Troct 28	Tract 29	Tract 21.01 (pt.)	Tract 25.01	Tract 25.02 (pt.)	Troct 37.01 (pt.)	Tract 37.02	Troct 38	Troct 39 (pt.)
Specified owner-occupied housing units	386	861	-	893	1 109	1 073	1 424	1 540	1 415
SELECTED MONTHLY OWNER COSTS With a mortgage	201	468	_	477	759	793	996	1 126	1 007
Less thon \$300	5 28	12 71	-	-	14	_	7	-	-
\$300 to \$399 \$400 to \$499	14	64 22	=	12 15	48 50	25 18	49 44	57 47	91 9:
\$500 to \$599 \$600 to \$799	1 28	22 102	=	15 20 79 64	48 89	35 94	21 191	74	112
\$800 to \$999	26 58 37	108	Ξ.	64	82	85	106	196 142	17: 28:
\$800 to \$999 \$1,000 to \$1,499 \$1,500 to \$1,999	37	89	Ξ	119 79	245 105	308 123	337 105	331 202	20 21 1
\$2,000 or more	-	712	-	89	78	105	136	77	1
Medion (dollors) Not mortgaged	748 185	713 393	Ξ	1 206 416	1 074 350	1 234 280	1 105 42 8	1 064 414	823 408
Less thon \$100 \$100 to \$199	13	- 84	=	Ξ	46	15	25	59	9:
\$200 to \$299	100	246	-	110	138	73	141	199	24. 54
\$300 to \$399 \$400 to \$499	55 17	39 15	-	99 107	108 46	73 55 51	137 71	100 34	54
\$500 or more Medion (dollors)	277	232	Ξ	100 399	12 294	86 395	54	22	
MOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000			_	130	151		346	262	238
Less thon 20 percent	75 7	214 103	Ξ	6	35	108 8	162 10	184 62	184 6
20 to 24 percent	19	9 26	=	11 16	33 7	5 16	14 21	9 15	6:
30 to 34 percent	6	17 59	-	24 56 17	12	-	30	_	1
35 percent or more	15 11	-	_	36 17	57 7	73 6	87	90 8	80
Medion \$20,000 to \$34,999	26.8	22.2 206	=	34.9 151	27.9 211	50.0+ 140	38.8 293	35.3 320	24.8
Less thon 20 percent	51	114	-	76	100	53 17	168	161	174
20 to 24 percent	_	20 32	Ξ.	76 30 12	18 25	17 31	22 39	8 52	331 172 19 19 43 76
30 to 34 percent 35 percent or more	15	24 16	-	33	64	39	10	33	43
Not computed	-	-	Ξ	_	-	-	54 -	66	-
Medion \$35,000 to \$49,999	13.4 102	17.6 197	<u> </u>	19.9 138	21.5 278	25.0 220	18.7 294	19.9 317	18.4 391
Less thon 20 percent	43	125	_	138 80 17	158	90	116	141	194
20 to 24 percent	27	43 9	Ξ.	16	25 28 24	90 23 43 29 35	50 49	47 36	104 59 27
30 to 34 percent	19	13		5 20	24 43	29 35	40 39	26 67	27
Not computed	-	-	-	-	-	-	_	-	5
Medion \$50,000 or more	26.5 143	13.8 244	Ξ	17.7 474	16.9 469	24.3 605 385	23.1 675	21.9 719	19.8 509
Less thon 20 percent	132	183 54	_	337 43	252 66	385	385 103	393 148	509 388 58 43 20
25 to 29 percent	6	7	Ξ	32 27	82	93 60	108	105 39	43
30 to 34 percent	5 -		Ξ	27 35	11 58	36 31	39 40	39 34	20
Not computed	10.3	15.6	-	13.0	18.7	17.4	_	-	
Medion Specified renter-occupied housing units	675	948	Ξ	372	213	230	17.9 187	18.5 490	14.4 585
GROSS RENT Less than \$100	9	18		7					
\$100 to \$199	37	131	Ξ	26	Ξ	=	10	20	12
\$200 to \$299 \$300 to \$399	50 47	65 134	_	14 31	7 5	6	20 12	10 19	22 31
\$400 to \$499	171	204	-	16	64	32	9	34	48
\$500 to \$599 \$600 to \$749	139 154	209 140	=	34 61	24 32	41 53	19	59 76	127 194
\$750 to \$999 \$1,000 or more	52	37	Ξ	130	38 16	51 38	50 47	181	100
No cosh rent	16		-	12	27	9	20	37	38 13
Medion (dollors)HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	516	453	-	727	565	670	817	762	642
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less thon \$10,000	139	249 15		87 7	32	26	10	18	58
20 to 24 percent	10	17	-	6	-	-	10	11	
25 to 29 percent	8	38 27	Ξ	14 7	Ξ	Ξ	_	_	12
35 percent or more	105 12	152		53	22 10	17 9	-	- 7	46
Medion	50.0+	50.0+	=	50.0+	50.0+	50.0+	22.5	22.5	50.0+
\$10,000 to \$19,999 Less thon 20 percent	163 23	253 27	Ξ	51	14	34	53	53	86
20 to 24 percent	14 17	28 28	-	19	-	13	20	-	_
25 to 29 percent	10	46	Ξ.	_	=	3	_	11	19
35 percent or more	96 3	124	Ξ	32	14	18	24	31 11	67
Medion	37.9 240	34.7 237	-	38.0	41.3 74	40.9 89	50.0 +	50.0+	50.0+
Less thon 20 percent	43	33	-	76 6	19	6	42 9	192 10	236 17
20 to 24 percent	71 95	118		5 20	16 10	6 7	7	68 31	62
30 to 34 percent	8	18	-	12	6	,8	7	61	66 55 23 13
35 percent or moreNot computed	18 5	_	Ξ	29 4	18 5	62	19	17 5	23 13
Medion	25.2 133	23.6 209	=	32.1 158	24.8 93	37.7 81	33.6 82	27.5 227	27.5 205 130
Less than 20 percent	116	192	=	76	56	43	35	143	130
20 to 24 percent	15	17	Ξ	53	17 8	23 7	25 8	40 12	47 20
30 to 34 percent	-	-	-	15	=	8	_	9	8
35 percent or moreNot computed	2	-	Ξ	6 8	12	Ξ	3 11	9 14	-
Medion	15.7	16.1	-	19.9	15.2	19.4	20.1	18.1	17.4

[Dato based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	1.0			Remainder o	f Cumberland County	—Con.			
Area	Tract 40.01	Tract 40.02	Tract 41	Troct 42	Tract 44.01	Troct 44.02	Troct 45	Tract 46	Troct 47
Specified owner-occupied housing units ELECTED MONTHLY OWNER COSTS	330	892	954	1 565	1 015	721	1 238	496	1 269
With a mortgageess than \$300	257	621	687	1 109 12	764 22	542 17	894 23	382	909
300 to \$399	9 21	21	33 71	53 72	46 73 45	5	29	20	43
100 to \$499	19	45 66	30	80	45	38 37	98 44	20 37 22 78	43 85 79 266 198
600 to \$799	49 50 89	66 129 105	210 204 108 25	185 142	133 154 185 55 51	37 54 86 134	145 206	78 56	266 198
800 to \$999 1,000 ta \$1,499 1,500 ta \$1,999	89 20	160 84	108 25	318	185	134	206 269 49	105 39	180 36 13
2,000 or more	902	- 11	6 799	167 80 1 012	51 897	107	31	17	13
Net mortgaged	73	895 2 71	267	456	251	1 089 179	918 344	850 114	776 360 27 132 156 32 13
ess than \$100	3	6 16	5 48	3 72	54	5 38	98	3 13	27 132
200 to \$299	57 13	121 83	154 54	183 113	119 41	38 72 33 13	159 41	13 77 19	156
400 to \$499	, 1	83 29	7	11	17	13	23 23 245	2	13
500 or more	256	16 292	252	74 285	20 248	18 246	23 245	245	209
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	12	117	162	223	140	89	176	50	104
Less thon \$20,000	- 12	32 12	38	64 39	149 29	18	175 46	58	196 78
20 to 24 percent 25 to 29 percent	_	16	10 10 15 82	39 12	29 28 18 22 41	6	22 16	16 5	21
30 to 34 percent	12	6 51	15 82	106	22 41	18 41	11 80	12 17	11 86
Nat computed	50.0+	29.5	7 42.2	2 28.1	11 28.3	34.9	31.6	2	-
20,000 to \$34,999	72	218	232	182	199	123	246	30.4 103 43	29.8 281
Less thon 20 percent	57 -	85 22	94 10	93 13	102 27	74 21	246 132 34 18	4	138 25
25 to 29 percent	6 3	18	69	36 8	7 29	19	18 24	19 14	281 138 25 24 26 68
35 percent or moreNot computed	6	23 70	59	32	34	9	24 38	23	68
Median	14.8	25.6	25.9	19.7	19.6	14.1	19.3	26.2	20.5
35,000 ta \$49,999 Less thon 20 percent	71 23 22	233 106 58 24 25 20	258 109	331 172 32 51 36 40	154 61	94 60	329 122	136 63 19	20.5 361 191 36 72 53 9
20 ta 24 percent	22	58 24	75 49	32 51	19 30	11 12	40 96	19 14	36 72
30 to 34 percent	14	25 20	25	36	30 24 20	11	37 34	16 24	53
Not computed	-	20.9	-	19.5	24.2	-	-	-	_
Medion	22.8 175	324	21.3 302 202	829	513 301	16.7 415 212	25.1 488	21.3 199	19.3 431
Less than 20 percent	110 31	185 48	202 56	829 527 130	301 133	212 83	488 332 90	125 39	431 323 64 12 26
25 to 29 percent	21 6	55 18	56 17 15	83 67	40 28	44 22	44	17	12
35 percent ar more	ž	iš	iž	22	ຳຳ	54	15	14	6
Not computed	15.8	18.0	16.3	15.4	17.7	19.8	16.5	17.1	15.9
Specified renter-occupied housing units	35	483	223	148	508	456	626	45	413
ess than \$100	-	15	-	-	7	.7	-	-	-
\$100 ta \$199	ļ .	41		-	14	15 10	50 33 62 112 134 141	2	44
300 ta \$399400 ta \$499	8 -	48 111	16 69	9	36 17	17 47	62 112	4	44 31 65 86
5500 ta \$5996600 to \$749	19	109 96	53 43	18 53 25	137 187	84 184	134	7 23	86 109
750 ta \$999	5	35	23	25	71	33	76	23	36
1,000 or more		23	19	34	17	24 651	18	13	42
Nedian (dollars)	543	514	551	638	617	651	540	658	543
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$10,000	Ξ	68	33	7	38	74	59	5	64
20 to 24 percent	-	- 8	_	-	<u>-</u>	14 8	_	-	<u>-</u>
25 to 29 percent	=	-	-	-	.	-	26 8	Ξ	13 9
35 percent or moreNot computed	=	54 6	26 7	7	26 12	35 17	25	2 3	42
Median	14	50.0+ 143	50.0+ 48	23	50.0+ 69	50.0+ 54	32.2 150	50.0+	37.5 138
Less than 20 percent	12	6	-		-	-	150 22		130
20 to 24 percent	Ξ	6	Ę	-	6	4 8	17 26	Ξ	35
30 to 34 percent	14	36 95	23 21	9	9 54	16 26	31 42	2	_
Not computed	43.8	37.7	4 34.8	34.7	45.2	34.7	12	5	78 25
Medion	12	112	47	33	215	166 31	30.6 256	32.5 29	39.0 106
Less than 20 percent	8 -	30 14	16	Ξ	31 42	27	256 22 83 72	4	_
25 ta 29 percent	- 4	28 19	9	18 15	64 60	51 19	72 60	2	66 9 16
35 percent ar more	Ξ.	21	11	<u>'-</u>	18	38	60 13	າງໍ	7
Nat camputed	13.8	27.1	26.1	29.6	27.7	27.5	26.4	33.3	8 23.7
35,000 ar mare	9	160 115	95 68	85 59	1 86 128	162 82	161 101	24 7	105 74 12 10
20 to 24 percent	3	23	23	5	20 23	82 58 2	31	6	12
25 to 29 percent	=		-	-	4	13	29	4	10
35 percent or moreNot computed	Ξ	17	4	21	8	7	-	4	9
Medion	l 13.8	17.0	13.9	16.5	17.7	19.3	18.5	22.9	17.9

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Remoinder o	f Cumberland County—	Con.			York County	
Area	Tract 48.01	Troct 48.02	Tract 48.03	Tract 120	Tract 170	Tract 61	Tract 200	Tract 210
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	1 334 975	686	767	839	1 643	1 275	1 252	670
ess than \$300	15	540 21 37	573 13	626	1 262 19	740 10	961 60	498 23
300 to \$399	30 70	64	19 75	18 93	77 182	41 67	60 65 136	23 41
500 to \$599	129 237	83 148	60 110	24 107	119	77	136 149	48 65 139 97 69 16
600 to \$799	199	89	116	191	309 283	170 198	225 206	139 97
1,000 to \$1,499	229 66	93 5	132 42	118	219 19	154 23	111	69
2,000 or more	-	-	6	43 32	35	_	9 -	_
Not mortgaged	807 359	704 146	832 194	847 213	759 381	804 535	677 291	705 172
ess thon \$100	10	7	_	_	30	8	15	-
100 to \$199	99 147	50 79	58 102	50 86	117 180	111 277	129 116	91 65
300 to \$399	78 14	6	27 7	56 14	180 25 29	127	21	7
500 or more	11	<u> </u>	_	7	-	12	10	9
edion (dollors) OUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	234	217	239	251	223	243	201	195
ess thon \$20,000 Less thon 20 percent	162 54	114 41	89 10	88 26	202 58	316 109	167 62	157
20 to 24 percent	29	-	7	-	19	8	-	71 19
25 to 29 percent	-	20 15 38	15 27	20 7	28 27	46 25	27 14	14 20
35 percent or moreNot computed	70	38	27 30	35	60	128	58	20 33
Median	24.7	29.0	32.3	29.5	28.4	29.5	6 28.4	22.0
20,000 to \$34,999 Less thon 20 percent	399 164	140 50 33 17	176 88	225 75	526 157	351 211	307 112	149
20 to 24 percent	55 65	33	88 24	75 20	103	21	44	31
25 to 29 percent	65 49	17	15 4	51 19	55 52	14 58	61 33	149 49 31 25 15
35 percent or more	66	32	45	60	148	47	33 57	29
Not computed	23.2	23.0	20.0	26.7	11 24.9	15.7	24.7	24.1
35,000 to \$49,999	272 158	197 107	233 111	266 96	430	342	381	24.1 177
20 to 24 percent	30	38	46	44	227 84	174 56	261 46	86 47
25 to 29 percent	60	24 28	40 25	79 34	61 40	36 46	50 18	47 22 22
35 percent or more	24	-	îĭ	13	18	30	6	-
Not computed	18.4	19.3	20.6	24.2	19.2	19.7	16.7	20.3
50,000 or more	501 337	235	269	260	485	266 190	397	187
Less thon 20 percent20 to 24 percent	122	197 6	148 75 22	121 55	301 106	38	337 43	123 56
25 to 29 percent	15	27 5	22 18	34 15	70	29	17	8
35 percent or more	22		6	35	8	9 -	Ξ	_
Not computed	16.3	14.5	18.5	20.8	17.4	16.6	141	14.0
Specified renter-occupied housing units	486	244	209	121	294	1 511	14.1 225	16.9 130
GROSS RENT .ess thon \$100	_	_	_	_	2	13		
100 to \$199	23 47	=	5	Ξ	15	124	_	_
200 to \$299	4/ 32	5 20	8 12	9	23 32 68	86 229	20	14 17
400 to \$499	69	38	23	_	68	298	22 23 38	6
500 to \$599600 to \$749	88 121	94 46	12 23 68 67	17 62	25 46	225 29 6	38 67	59 19
750 to \$999	53	30	12	12	43	124	28	ió
o cosh rent	26	6	14	10	40	45 71	27	5
Nedion (dollars)	565	567	579	657	473	489	589	528
OUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
ess thon \$10 000	55	24	15	7	71	445	54	20
Less thon 20 percent	_	Ξ	Ξ	Ξ	17	20	-	-
25 to 29 percent	Ξ.	Ξ	Ξ	Ξ.	-	59	=	Ξ
30 to 34 percent	43	24	15	7	41	11 300	27	5 10
Not computed	12	-	-	-	13	55	27	5
Medion	50.0+ 71	50.0+ 39	50.0+ 36	50.0+ 10	50.0+ 30	50.0+ 358	50.0+ 57	50.0+ 28
Less thon 20 percent	11	-	5	-	-1	23 14	-	-
20 to 24 percent	18	5	=	=	-1	14 84	15 6	
30 to 34 percent	18 10	34	7 15	10	19	76	4	.7
Not computed	14	-	9	10	11	135 26	32	21
Medion	29.9 164	38.5 112	36.9 59	50.0+ 68	33.9 122	33.0	43.2 50	41.3
Less thon 20 percent		21	6	16	38	361 54	_	41.3 54 25 8
20 to 24 percent	66 22 35 22 19	15 44	12 22	10	14 25	82 105	20	8 11
30 to 34 percent	22	44 20	8	11	25 10	69	13	10
35 percent or moreNot computed	19	6	6 5	21 10	22 13	24 27	17	-
Median	23.6	26.9	27.0	31.4	25.5	26.5	31.9	21.3
35,000 or more	196 136	69 54	27.0 99 71 22	36 7	71 57	347 233	64 48	21.3 28 23 5
		1.5	20		٥. ا	100	70	23
20 to 24 percent	47	15	22	18	-	62	<u>/</u>	,
20 to 24 percent 25 to 29 percent 30 to 34 percent	47 _ 13	- - -	6 -	10	Ξ	43 -	/ 9 -	
20 to 24 percent	-	15 - - -	6 - -	_	- - - 14	43 - - 9	9 - -	- - -

Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold ore 400 persons. Data bosed on sample and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland County (pt.)	
Area	Portland, ME MSA	Totol	Portland city
Occupied housing units	83 556	76 753	27 605
YEAR STRUCTURE BUILT			
1989 to March 1990	1 161 8 783 6 207 14 566 8 880 8 336 7 894 27 729	1 025 7 578 5 502 12 789 8 313 7 778 7 476 26 292	231 1 801 1 002 2 965 2 544 2 421 2 935 13 706
BEDROOMS			
No bedroom	1 332 11 578 25 305 30 145 12 019 3 177	1 284 10 747 23 012 27 499 11 247 2 964	1 016 6 560 8 521 7 812 2 943 753
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen facilities	83 137 66 656 56 838 401 214 187	76 368 63 302 53 699 324 158 166	27 390 27 436 26 861 71 28 43
HOUSE HEATING FUEL			
Utility gos	5 265 1 816 14 562 56 231 5 549 133	5 238 1 654 12 850 52 141 4 747 123	3 485 538 4 514 18 489 487 92
VEHICLES AVAILABLE			
None	8 673 28 357 34 045 12 481 1.7	8 228 26 128 31 183 11 214 1.6	5 752 11 103 8 510 2 240 1.3
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier 1970 to 1979 1989 to March 1990 1985 to 1984 1980 to 1984 1980 to 1984 1980 to 1984 1980 to 1984 1970 to 1979 1970 to 1979 1970 or earlier 1970 to 1979 1970 or earlier 1970 to 1979 1970 or earlier 1980 1980 or earlier 1970 to 1979 1970 or earlier 1980 1	53 242 4 096 14 116 8 529 12 279 14 222 30 314 13 023 10 544 3 590 2 311 846	48 350 3 727 12 758 7 599 10 989 13 277 28 403 12 011 10 002 3 331 2 237 822	11 732 914 3 111 1 433 2 360 3 914 15 873 7 082 5 285 1 716 1 307 483
SELECTED CHARACTERISTICS			
No telephane in unit	1 889	1 670	1 214
Householder 65 years and over	18 033 12 369 157 264 4 502	16 756 11 464 117 208 4 247	6 560 3 343 42 147 2 653
Complete plumbing focilities	83 155 82 326 829 401 374 27	76 429 75 757 672 324 306 18	27 534 27 204 330 71 62 9
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	49 140 25 922 7 045 1 862 5 183	50 104 26 027 6 364 1 580 4 784	48 576 23 429 3 643 420 3 223

Table 35. Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold ond complementary threshold ore 400 persons. Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberlond Co	ounty (pt.)
Area	Portland, ME MSA	Total	Portland city
Specified owner-occupied housing units	41 203	38 046	9 184
SELECTED MONTHLY OWNER COSTS With a mortgage	27 915	25 756	5 702
ess thon \$300	440 1 629	347 1 482	75 312
400 to \$499	2 537	2 295	484
5500 to \$599	2 401 5 638 5 473	2 110 5 113	507 1 025
5800 to \$999	5 473	4 994	1 126
\$1,000 to \$1,499 \$1,500 to \$1,999	6 786 1 921	6 452 1 873	1 682 339
\$2,000 or more	1 090 849	1 090	152
Nedion (dollors)	13 288	862 12 290	877 3 482
Less than \$100 100 to \$199 2200 to \$399 300 to \$399	129 2 150	106 1 819	10 299
200 to \$299	6 424	5 966	1 673
5400 to \$499	3 045 855	2 890 833	1 065 266
5500 or more	685	676	169 289
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	266	270	287
Less thon \$20,000	6 677	6 037	1 804
Less thon 20 percent	1 624 791	1 382 764	291 271
25 to 29 percent	858 573	771 514	287 135
35 percent or more	2 702	2 483	794
Not computed	129 30.0	123 30.4	26 31.5
520,000 to \$34,999 Less thon 20 percent	9 404 4 562	8 606	2 121
20 to 24 percent	1 066	4 199 970	1 101 250
25 to 29 percent	1 152 775	1 052 669	262 140
35 percent or more	1 838	1 705	368
Not computed	20.6	11 20.5	19.5
Medion	10 032	9 150	2 157
20 to 24 percent	5 010 1 603	4 489 1 463	1 006 346
20 to 24 percent	1 633 973	1 534 887	374
35 percent or more	813	777	237 194
Not computed	20.0	20.3	21.0
50,000 or more	15 090	14 253	3 102
Less thon 20 percent	10 025 2 537	9 381 2 407	2 114 505
25 to 29 percent	1 457 562	1 403 553	334 95
25 to 29 percent	509	509	54
Not computed	16.1	16.2	15.4
Specified renter-occupied housing units	29 863	28 013	15 861
ess thon \$100	302	289	202
100 to \$199	2 392	2 268	1 606
200 to \$299	1 620 3 011	1 500 2 743	884 1 877
400 to \$499	5 588 5 850	5 261 5 544	3 060 3 080
600 to \$749	6 521	6 139	3 137
750 to \$999	2 738 928	2 576 883	1 263 454
o cash rent	913	810	298
Aedion (dollors)	526	527	505
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
ess thon \$10,000 Less thon 20 percent	6 640 200	6 121 200	4 137 149
20 to 24 percent	372	352	250
25 to 29 percent 30 to 34 percent	975 453	916 437	668 276
35 percent or more	4 116	3 779	2 524
Not computed	524 50.0+	437 50.0+	270 50.0+
10,000 to \$19,999 Less thon 20 percent	6 941	6 498	4 087
20 to 24 percent	421 431	398 402	267 284
25 to 29 percent	962 1 033	872 946	622 588
35 percent or more	3 872	3 684	2 243
Not computed	222 37.8	196 38.1	83 37.4
20,000 to \$34,999	8 514	8 065	4 083
Less thon 20 percent	1 596 2 412	1 517 2 302	814 1 282
25 to 29 percent	2 129	2 029	997
30 to 34 percent	1 206 982	1 114 941	523 435
Not computed	189	162	32
Medion	25.4 7 768	25.3 7 329	24.7 3 554
35,000 or more	5 376 1 557	5 072	2 467
20 to 24 percent 25 to 29 percent	423	1 483 371	772 169
30 to 34 percent 35 percent or more	140 72	140 72	53 47
Not computed	200	191	46
Medion	17.2	17.2	17.2

Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland County (pt.)	
Area	Portland, ME MSA	Total	Portland city
Occupied housing units	421	383	241
YEAR STRUCTURE BUILT			
1989 to Morch 1990	12 49	12 42	14
1980 to 1984	30	30	16 9 7 19
1970 to 1979	48 35	42 35	19
1950 to 1959	32 49	23 40	23 33
1939 or earlier	166	159	134
BEDROOMS			
No bedroom	6 85	6 85	6 71
2 bedrooms	113 139	97	73
4 bedrooms 5 or more bedrooms	38 40	130 31 34	6 71 73 50 23 18
SELECTED STRUCTURAL CHARACTERISTICS	40	34	10
Complete kitchen facilities	421	383	241
Source of water, public system or private company	382	359	241 241
Source of water, public system or private company Sewage disposal, public sewer Locking complete plumbing facilities	382	359	241
Owner-occupied housing units		Ξ	_
HOUSE HEATING FUEL			
Utility gas	33	33	26
Bottled, tonk, or LP gas	28 82	33 28 60	6 30
Fuel oil, kerosene, etc.	270	254	171
All other fuelsNo fuel used	8 -	8 -	8 -
VEHICLES AVAILABLE			
None	78 127	78 120	78 101
2	170	145	33 29
3 or more	1.5	40 1.5	1.2
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-eccupied housing units	168	130	48
1989 to Morch 1990	22 45	15 36	6
1970 to 1979	20 51	11 38	12
1969 or earlier Renter-occupied housing units 1989 to March 1990	51 30 253	30 253	30 193
1989 to March 1990	253 159	159	122 53
1985 to 1988	76 10	76 10	53 10
1970 to 1979	- 8	- 8	- 8
SELECTED CHARACTERISTICS			
No telephone in unit	22	22	22
Householder 65 years and over Owner-occupied housing units	45 45	45 45	30 30
Lacking complete plumbing facilities	*2	72	-
No telephone in unit	4	4	4
Complete plumbing facilities	421	383	241
1.00 or less persons per room	412	374 9	237 4
Lacking complete plumbing facilities 1.00 or less persons per room	_	-	-
1.01 or more persons per room	-	-	-
Mean household income in 1989: Owner-occupied housing units (dollors)	55 832	60 851	39 190
Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below paverty level	22 132 76	22 132 76	19 778
Owner-occupied housing units Renter-occupied housing units	13 63	13 63	4 56
Nome occipies nousing units	03 [03	30

Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberlond Co	ounty (pt.)
Area	Portland, ME MSA	Total	Portland city
Specified owner-occupied housing units	134	103	27
SELECTED MONTHLY OWNER COSTS With a mortgage	113	82	
Less thon \$300 \$300 to \$399	_	=	-
\$400 to \$499 \$500 to \$599	18 17	9	
\$600 to \$799	15 13	6	-
\$1,000 to \$1,499 \$1,500 to \$1,999	45	45	•
\$2 000 or more	5	5	
Medion (dollors) Not mortgaged	896 21	1 094 21	1 375 21
Less thon \$100	Ξ	Ξ	
\$200 to \$299 \$300 to \$399 \$400 to \$499	17 4	17 4	17
\$400 to \$499 \$500 or more	Ė	Ė	-
Nedion (dollors) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	281	281	281
Less thon \$20,000 Less thon 20 percent	13	13	4
20 to 24 percent	-	-	
30 to 34 percent	,=	-	
35 percent or moreNot camputed	13	13	
Medion	50.0+ 15	50.0 + 6	50.0+
Less thon 20 percent	9	_	_
25 to 29 percent	_ 6	_ 6	_
35 percent or more	=	<u> </u>	-
Not camputed	19.2	32.5	- - - 9 9
\$35,000 to \$49,999 Less thon 20 percent	42 9	33 9	9
20 to 24 percent 25 to 29 percent	9	9	-
30 to 34 percent 35 percent or more	7 8	7 8	_
Not camputed	26.7	29.2	10.0-
\$50,000 or more	64 36	51 30	14
20 to 24 percent	14 8	7 8	-
30 to 34 percent	-	_	
30 to 34 percent	6	6	6
Medion Specified renter-occupied housing units	16.7 253	10.5 253	10.0 - 193
GROSS RENT Less than \$100	12	12	12
5100 to \$199	7 8	7 8	7
\$300 to \$399	37	37	37
\$400 to \$499 \$500 to \$599	53 53	53 53	37 53 25 38
600 to \$749 5750 to \$999	55 10	55 10	38 10
51,000 or more	18	18	3
Medion (dollors) HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess thon \$10,000	517	517 76	448 69
Less thon 20 percent	5	, 5 5	5 7
20 to 24 percent 25 to 29 percent 30 to 34 percent	7	<u>'</u>	
35 percent or more	64	64	57
Not computed	50.0 +	50.0+	50.0+
\$10,000 to \$19,999 Less thon 20 percent	77	77	70
20 to 24 percent	13	13	13
30 to 34 percent 35 percent or more	22	22	22
Not computed	42	42	35
Medion	41.3 48	41.3 48	37.5 30
Less thon 20 percent	- 8	- 8	8
20 to 24 percent	40	40	22
35 percent or more	-	-	-
Medion	27.0	27.0	26.6
\$35,000 or more Less than 20 percent	52 29	52 29	24 24
20 to 24 percent 25 to 29 percent	8 -	8 -	
30 to 34 percent	3 12	3 12	_
35 percent or more			

Table 38. Selected Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. Data based an sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area		
Alow	Partland, ME MSA	Cumberland County (pt.)
Occupied housing units	203	180
YEAR STRUCTURE BUILT		
1989 ta Morch 1990	- 21 3 41 21 15	- 21 3 34 21 15 86
BEDROOMS		
Na bedroom	5 61 60 61 16	5 61 37 61 16
SELECTED STRUCTURAL CHARACTERISTICS		
Complete kitchen facilities Source of water, public system or private company Sewage disposal, public sewer Lacking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units	203 158 158 13 —	180 142 142 13 -
HOUSE HEATING FUEL		
Utility gas	17 22 5 133 26	17 22 5 126 10
VEHICLES AVAILABLE		
Nane	69 48 48 38 1.4	69 48 41 22 1.2
YEAR HOUSEHOLDER MOVED INTO UNIT		
Owner-occupied housing units	55 	48 — 12 26 3 7 132 78 31 10 13 —
SELECTED CHARACTERISTICS		
Na telephane in unit	17 7 7 - -	17 7 7 - -
Complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room Lacking complete plumbing facilities 1.00 or less persons per room 1.01 ar mare persons per room	190 190 — 13 13	167 167 - 13 13
Mean household Income in 1989: Owner-occupied housing units (dallars) Renter-occupied housing units (dallars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	20 325 22 428 53 8 45	19 753 22 049 53 8 45

Table 39. Financial Characteristics of Housing Units With American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		
Area	Portland, ME MSA	Cumberlond County (pt.)
Specified owner-occupied housing units	32	32
SELECTED MONTHLY OWNER COSTS With a mortgage	14	14
Less thon \$300	<u>-</u>	-
\$300 to \$399 \$400 to \$499	7	7 - 7 - -
\$500 to \$599 \$600 to \$799	7	7
\$800 to \$999 \$1,000 to \$1,499 \$1,500 to \$1,999	Ξ	
\$1,500 to \$1,499	Ξ	=
\$2.000 or more	525	525
Medion (dollors)	18	18
Less than \$100 \$100 to \$199	3	- 3 7
\$200 to \$299 \$300 to \$399 \$400 to \$499	3 7 -	7
\$400 to \$499	Ξ.	=
500 or more	8 293	8 293
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	273	2/3
Less thon \$20,000 Less thon 20 percent	11	11
20 to 24 percent	_ 3	3
20 to 24 percent	-	
35 percent or more	8	_ _ 8
Not computed	50.0+	50.0+
\$20,000 to \$34,999 Less thon 20 percent	21	21
Less thon 20 percent	14	14
20 to 24 percent 25 to 29 percent 30 to 34 percent	7	7
35 percent or more	Ξ	Ξ
Not computed	18.8	10 0
Medion	10.0	18.8
Less thon 20 percent20 to 24 percent	-	-
25 to 29 percent	Ξ.	Ξ
30 to 34 percent	_	=
Not computed	Ξ	=
Medion50,000 or more	_	-
Less thon 20 percent	-	-
20 to 24 percent	_	_
30 to 34 percent	-	-
35 percent or moreNot computed	Ξ	Ξ
Medion Specified renter-occupied housing units	148	132
GROSS RENT	140	132
ess thon \$100	- 9	9
100 to \$199 200 to \$299 300 to \$399	13	13
300 to \$399	10 46	10 46
400 to \$499 500 to \$599	38	22
600 to \$749	32	32
1,000 or more	_	=
o cash rent	455	446
OUSEHOLD INCOME IN 1989 BY GROSS RENT AS		
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess thon \$10,000	50	50
Less thon 20 percent	-	50
20 to 24 percent	9	9
30 to 34 percent	-	-
35 percent or moreNot computed	41	41
Medion	50.0+	50.0+
Less thon 20 percent	25	25
20 to 24 percent 25 to 29 percent	5	5
30 to 34 percent	Ξ	
35 percent or moreNot computed	20	20
Medion	39.2	39.2
20,000 to \$34,999 Less thon 20 percent	31	15
20 to 24 percent	15	15
25 to 29 percent	16	-
35 percent or more	-	-
Not computed	25.2	22.5
35,000 or more	42	42
Less thon 20 percent	33 9	33 9
20 to 24 percent	-	_
35 percent or more	Ξ	-
Not computed	14.0	14.0
THE VIVII	14.0	14.0

Table 40. Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland Count	
Area	Portland, ME MSA	Total	Portland city
Occupied housing units	460	440	257
YEAR STRUCTURE BUILT			
1989 to March 1990	33 23 67 58 50 56	- 33 14 56 58 50 56 173	- 7 - 21 19 38 28 144
BEDROOMS			
No bedroom	91 151 128 75 15	91 151 117 75 6	- 85 88 39 39 6
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen facilities	460 370 356 - - -	440 370 356 - - -	257 257 257 - - -
HOUSE HEATING FUEL			
Utility gas	29 - 63 354 14 -	29 - 63 334 14 -	19 - 44 190 4 -
VEHICLES AVAILABLE			
Nane	78 146 145 91 1.7	78 146 125 91 1.7	62 123 38 34 1.3
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1970 gearlier	251 74 109 15 33 20 209 114 66 29	231 74 89 15 33 20 209 114 66 29	104 24 40 27 13 153 89 39 25
SELECTED CHARACTERISTICS			
No telephone in unit	7 22 13 - - 7	7 22 13 - - 7	7 22 13 - - 7
Complete plumbing facilities	460 390 70 - - -	440 370 70 - - -	257 193 64 - -
Mean household income in 1989: Owner-occupied housing units (dallars) Renter-occupied housing units (dallars) Hausehold income in 1989 belaw poverty level Owner-occupied hausing units Renter-occupied housing units	58 390 18 731 79 7 7	58 991 18 731 79 7 7	41 024 17 310 65 7 58

Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Specified owner-occupied housing units	Portlond, ME MSA 226 206	70tol 217 197	Portland city 98 78 77 29 22 20 20 264 21 14 18.8 24 10
SELECTED MONTHLY OWNER COSTS	206	197	78
With a mortgage less thon \$300 \$300 to \$399 \$400 to \$499 \$500 to \$599 \$500 to \$799 \$500 to \$799 \$1,000 to \$1,499 \$1,000 to \$1,499 \$1,000 to \$1,499 \$1,000 to \$1,999 \$2,000 or more Medion (dollors) Net mortgaged Less thon \$100 \$100 to \$199 \$200 to \$299 \$300 to \$299 \$300 to \$3399 \$400 to \$499 \$5500 or more Medion (dollors) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000 Less thon \$20,000 Less thon 20 percent 20 to 24 percent 20 to 34 percent 35 percent or more Not computed Medion 220,000 to \$34,999 Less thon 20 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion ————————————————————————————————————	27 14 20 264 27 14 27 14 27 14 27 10 10 20 27 14 27 14 27 14 27 15 10 10 20 20 264	18 18 39 41 73 26 -	20 20 20 20 20 20 20 20 20 20 20 24 21 14 - - 264
\$300 to \$3499 \$500 to \$599 \$500 to \$599 \$800 to \$999 \$81,000 to \$1,999 \$1,000 to \$1,999 \$2,000 or more Medion (dollors) Mot mortgoged Less thon \$100 \$100 to \$1,999 \$200 to \$299 \$300 to \$399 \$400 to \$499 \$500 or more Medion (dollors) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000 Less thon \$20 percent 20 to 24 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 30 porcent or more Not computed Medion Medion \$20,000 to \$34,999 Less thon 20 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion \$20,000 to \$34,999 Less thon 20 percent 35 percent or more Not computed Medion \$25,000 to \$49,999 Less thon 20 percent 35 percent or more Not computed Medion \$35,000 to \$49,999 Less thon 20 percent 25 to 29 percent 30 to 34 percent 25 to 29 percent 35 percent or more Not computed Medion \$55,000 or \$49,999 Less thon 20 percent 20 to 24 percent 25 to 29 percent 35 percent or more Not computed Medion \$55,000 or \$49,999 Less thon 20 percent 20 to 24 percent 25 to 29 percent 35 percent or more Not computed Medion Specified renter-occupied housing units Specified renter-occupied housing units GROSS RENT Less thon \$100 \$100 to \$199 \$100 to \$399 \$1,000 or more Not computed Nedion Specified renter-occupied housing units GROSS RENT Less thon \$100 \$100 to \$199 \$100 to \$399 \$1,000 or more Not computed Nedion Ospecified renter-occupied housing units	39 50 73 26 991 20 - - 220 - - 264 27 14 - - 13 - 19.8 40 - - 10 10 20 - - 13 - 15 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	39 41 73 26 1 002 20 - 20 - 264 27 14 - - 13 19.8 40 - 10 20 - 264	77 133
\$500 to \$599 \$800 to \$799 \$800 to \$799 \$1,000 to \$1,999 \$1,000 or more Wedion (dollors) Not mortgoged Less thon \$100 \$100 to \$1,99 \$200 to \$299 \$300 to \$399 \$400 to \$499 \$500 or more Wedion (dollors) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000 Less thon 20 percent 20 to 24 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed Medion \$20,000 to \$34,999 Less thon \$20 percent 25 to 29 percent 35 percent or more Not computed Medion \$35,000 to \$49,999 Less thon \$20 percent 35 percent or more Not computed Not computed Not computed S5 percent or more Not computed S5 percent or more Not computed Not computed Not computed Not computed Not computed Not computed S5,000 to \$49,999 Less thon \$20 percent 30 to 34 percent 35 percent or more Not computed Not computed Not of \$49,999 Less thon \$20 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Not computed Not of \$49,999 Less thon \$20 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Not computed Nedion S5,000 or or more Not computed Nedion S6,000 or more Less thon \$100 100 to \$199 100 to \$19	39 50 73 26 991 20 - - 220 - - 264 27 14 - - 13 - 19.8 40 - - 10 10 20 - - 13 - 15 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	39 41 73 26 1 002 20 - 20 - 264 27 14 - - 13 19.8 40 - 10 20 - 264	77 133
\$600 to \$799 \$1,000 to \$1,499 \$1,000 to \$1,499 \$1,500 to \$1,999 \$2,000 or more **Medion (dollors) **Net mortgoged **ess thin \$100 \$100 to \$199 \$200 to \$299 \$300 to \$399 \$400 to \$499 \$500 or more **Medion (dollors) **Mouth the thing	39 50 73 26 991 20 - - 220 - - 264 27 14 - - 13 - 19.8 40 - - 10 10 20 - - 13 - 15 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	39 41 73 26 1 002 20 - 20 - 264 27 14 - - 13 19.8 40 - 10 20 - 264	77 133
1,000 to \$1,499	73 26 - 991 20 - 20 - 20 - 264 27 14 - - 13 19.8 40 - 10 10 20 - 37.5 54 24 6	73 26 20 20 - 20 - 22 20 - 24 27 14 - - 13 - 19.8 40 - - 10 20 - 27 14 - - - 13 - - 10 10 10 10 10 10 10 10 10 10 10 10 10	77 133
\$2,000 to \$1,999	26 991 20 	26 - 1 002 20 - 20 - 20 - 264 264 27 14 - 2 13 19.8 40 - 10 20 20 37.5	921 20
Not mortgoged Not mortgoged	20 	20 	20 - 20 - - 264 21 14 - - - 18.8 24 -
Less thon \$100 100 to \$199 100 to \$299 1300 to \$299 1400 to \$499 1500 or more 1600 income in 1989 BY SELECTED 1600 income in 1989 1600 in 1989 16	20 	20 	20 - 20 - - 264 21 14 - - - 18.8 24 -
\$200 to \$199 \$200 to \$3299 \$300 to \$399 \$400 to \$499 \$500 or more Medion (dollors) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Ess thon \$20,000 Less thon 20 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed Medion \$20,000 to \$34,999 Less thon \$20 percent 25 to 29 percent 30 to 24 percent 35 percent or more Not computed Medion \$35,000 to \$49,999 Less thon \$20 percent 30 to 34 percent 35 percent or more Not computed Medion S15,000 to \$49,999 Less thon 20 percent 20 to 24 percent 35 percent or more Not computed Medion S25,000 to \$49,999 Less thon 20 percent 20 to 24 percent 20 to 34 percent 35 percent or more Not computed Medion Nedion S5 percent or more Not computed Nedion Not computed Medion S5 percent or more Not computed Medion Nedion S9 percent 30 to 34 percent 35 percent or more Not computed Medion S9 percent S9 percent 30 to 34 percent 35 percent or more Not computed Medion Specified renter-occupied housing units SROSS RENT SROSS RENT SROSS RENT SROSS RENT SP99 31,000 or more locosh rent locosh re	27 14 	27 14 	21 14 - - 7 - 18.8 24 - -
3300 to \$399	27 14 	27 14 	21 14 - - 7 - 18.8 24 - -
Action A	27 14 - - 13 19.8 40 - 10 10 20 37.5 54 24 6	27 14 - - 13 - 19.8 40 - 10 10 20 37.5	21 14 - - 7 7 18.8 24 -
Action A	27 14 - - 13 19.8 40 - 10 10 20 37.5 54 24 6	27 14 - - 13 - 19.8 40 - 10 10 20 37.5	21 14 - - 7 7 18.8 24 -
HOUSEHOLD INCOME IN 1989 BY SELECTED	27 14 - - 13 19.8 40 - 10 10 20 37.5 54 24 6	27 14 - - 13 - 19.8 40 - 10 10 20 37.5	21 14 - - 7 7 18.8 24 -
Less thon 20 percent 25 to 29 percent 35 to 29 percent 35 percent or more Not computed Medion 20,000 to \$34,999 Less thon 20 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion 30 to 34 percent 35 percent or more Not computed Medion Specification Spe	14	14 - - 13 - 19.8 40 - 10 10 20 - 37.5	14 - - 7 7 18.8 24 -
20 to 24 percent 25 to 29 percent one Mot computed Medion 20 to 34,999 Less thon 20 percent 25 to 29 percent 30 to 34 percent 30 to \$34,999 Less thon 20 percent 25 to 29 percent 30 to 34 percent 33 percent or more Not computed Medion 35,000 to \$49,999 Less thon 20 percent 20 to 24 percent 20 to 24 percent 35 percent or more Not computed Medion Medion 35,000 to \$49,999 Less thon 20 percent 20 to 24 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 25 to 29 percent 35 percent or more Not computed Medion So,000 or more Less thon 20 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion So,000 or more Less thon 20 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Not computed Medion Specified renter-occupied housing units SPENTS RENT ESS thon \$100 100 to \$199 200 to \$299 300 to \$399 400 to \$499 500 to \$749 750 to \$999 1,000 or more cocsh rent —	19.8 40 - 10 10 20 - 37.5 54 24 6	19.8 40 - 10 10 20 - 37.5	18.8 24 -
30 to 34 percent 35 percent or more Not computed Medion Section 1 \$34,999 Less thon 20 percent 20 to 24 percent 30 to 34 percent 20 to 24 percent 20 to 24 percent 20 to 24 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 25 to 29 percent 35 percent or more Not computed Medion Sto,000 or more Less thon 20 percent 20 to 24 percent 35 percent or more Not computed Medion Sto,000 or more Less thon 30 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Specified renter-occupied housing units FROSS RENT ESS thon \$100 100 to \$199 100 to \$199 100 to \$399 100 to \$399 100 to \$749 1750 to \$799 11,000 or more locus to sype 11,000 or more locus the sype 11,000 or more	19.8 40 - 10 10 20 - 37.5 54 24 6	19.8 40 - 10 10 20 - 37.5	18.8 24 - -
Not computed Medion 20,000 to \$34,999 Less thon 20 percent 20 to 24 percent 30 to 24 percent 30 to 24 percent 30 to 24 percent 30 to 34 percent 35 percent or more Not computed Medion Story or more Not computed Medion Story or more Less thon 20 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 35 percent or more Not computed Medion Specified renter-occupied housing units SROSS RENT ESS thon \$100 100 to \$199 200 to \$299 300 to \$399 400 to \$499 500 to \$749 750 to \$799 1,000 or more locusted to \$499 500 to \$749 750 to \$799 1,000 or more locusted to \$749 750 to \$799 1,000 or more locusted to \$749 750 to \$799 1,000 or more locusted to \$749 750 to \$799 1,000 or more locusted to \$749 750 to \$799 1,000 or more	19.8 40 - 10 10 20 - 37.5 54 24 6	19.8 40 - 10 10 20 - 37.5	18.8 24 - -
Medion 220,000 to \$34,999 Less thon 20 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion 35,000 to \$49,999 Less thon 20 percent 20 to 24 percent 35,000 to \$49,999 Less thon 20 percent 20 to 24 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 25 to 29 percent 30 to 24 percent 30 percent 20 to 24 percent 30 to 34 percent 35 percent 36 percent 37 percent 38 percent 39 percent 39 percent 39 percent 30 to 34 percent 35 percent 30 to 34 percent 35 percent 36 percent 37 percent 37 percent 38 percent 39 percent 39 percent 39 to 39 percent 30 to 34 percent 39 percent 30 to 34 percent 30 percent	40 	40 - 10 10 20 - 37.5	24 _ _
20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	10 10 20 - 37.5 54 24 6	10 10 20 -	-
20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	10 20 - 37.5 54 24 6 9	10 20 - 37.5	10
35 percent or more Not computed Medion	10 20 - 37.5 54 24 6 9	10 20 - 37.5	10
35 percent or more Not computed Medion	37.5 54 24 6 9	37.5	-
Medion 335,000 to \$49,999	54 24 6 9		14
20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed	24 6 9		42.9
20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion So,000 or more Less thon 20 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Specified renter-occupied housing units SROSS RENT ESS Thon \$100 1100 to \$199 200 to \$299 300 to \$399 400 to \$499 5500 to \$599 5500 to \$749 5750 to \$799 11,000 or more locosh rent locosh rent Specified renter-occupied housing units SROSS RENT SROSS REN	6 9	45 24	25 13
30 to 34 percent 35 percent or more Not computed Medion So, 000 or more Less thon 20 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Specified renter-occupied housing units ROSS RENT ESS thon \$100 1100 to \$199 200 to \$299 300 to \$399 400 to \$499 5500 to \$599 600 to \$749 750 to \$799 11,000 or more locosh rent locosh rent locosh rent Specified renter-occupied housing units SPOSS RENT		6	13 6
35 percent or more Not computed	9	9	Ξ
Medion	6	6	6
50,000 or more	22.5	19.6	19.6
20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Specified renter-occupied housing units GROSS RENT ESS thon \$100 100 to \$199 200 to \$299 300 to \$399 400 to \$499 500 to \$599 600 to \$749 750 to \$999 1,000 or more 0 cosh rent	105 51	105 51	28 13
30 to 34 percent 35 percent or more	28	28	8
35 percent or more Not computed Medion Specified renter-occupied housing units SS RENT Test thon \$100 100 to \$199 200 to \$299 300 to \$299 300 to \$399 400 to \$499 500 to \$599 600 to \$749 500 to \$599 1,000 or more 0 cossh rent	19	19	Ξ
Medion Specified renter-occupied housing units ROSS RENT ess thon \$100 100 to \$199 200 to \$299 300 to \$299 300 to \$399 400 to \$499 500 to \$599 600 to \$749 750 to \$999 1,000 or more 0 cosh rent	7	7	7
Specified renter-occupied housing units IROSS RENT ress than \$100 100 to \$199 200 to \$299 300 to \$399 400 to \$499 500 to \$599 600 to \$749 750 to \$799 1,000 or more 1,000 or more 1,000 ocsh rent	20.3	20.3	20.6
ess thon \$100 100 to \$199 200 to \$299 300 to \$399 400 to \$499 500 to \$599 600 to \$749 750 to \$999 1,000 or more 0 cosh rent	209	209	153
100 to \$199 200 to \$299 300 to \$399 400 to \$499 500 to \$599 600 to \$749 750 to \$999 1,000 or more 0 cosh rent	-1	_	_
400 to \$499	- 1	7	7
400 to \$499	33	6 33	6 33
600 to \$749	47 38	47 38	41 38
1,000 or more	81	81	35
lo cash rent		Ξ	Ξ
Aedion (dollors)	4	4	
OUSEHOLD INCOME IN 1989 BY GROSS RENT AS	539	539	490
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess than \$10,000	56	56	46
Less thon 20 percent			
20 to 24 percent	=	_	_
30 to 34 percent	49	-	-
35 percent or moreNot computed	7	49 7	39 7
Medion	50.0+ 67	50.0+ 67	50.0+ 48
Less mon 20 percent	-	-	
20 to 24 percent	=		-
30 to 34 percent	7	7	7
35 percent or moreNot computed	56	56 4	41
Medion	46.0	46.0	43.8
Less thon 20 percent	59 23	59 23	47 23
20 to 24 percent	7 12	7	7
30 to 34 percent	12	12 12	12
35 percent or moreNot computed	5	5	5
Medion	24.6	24.6	20.4
35,000 or more Less thon 20 percent	27 22	27 2 2	12
20 to 24 percent	5	5	7 5
25 to 29 percent	_	-	-
35 percent or more		-	-
Not computed	Ξ	17.2	14.3

Table 42. Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hisponic origin may be of ony roce. Threshold is 400 persons. Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland County (pt.)	
Area	Portland, ME MSA	Total	Portland city
Occupied housing units	387	330	184
YEAR STRUCTURE BUILT			
1989 to March 1990	12 24 57 22 115	- 2 7 49 22 - 93 157	- - 19 6 - 56
BEDROOMS			
No bedroom	12 65 102 134 57	12 55 80 117 49 17	12 37 43 48 35
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen focilities	387 349 321 - -	330 310 282 - -	184 184 179 - -
HOUSE HEATING FUEL			
Utility gos	25 28 61 242 31	25 18 44 220 23	21 5 18 140 - -
VEHICLES AVAILABLE			
None	72 167 133 15 1.3	62 145 108 15 1.3	62 62 60 1.0
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	182 14 65 36 46 21 205 146 52 7	157 14 65 11 46 21 173 114 52 7	59 5 20 7 13 14 125 83 35 7
SELECTED CHARACTERISTICS			
No telephone in unit	20 23 14 - -	10 23 14 - -	10 9 - - -
Complete plumbing focilities 1.00 or less persons per room 1.01 or more persons per room Lacking complete plumbing focilities 1.00 or less persons per room 1.01 or more persons per room	387 387 - - -	330 330 - - - -	184 184 - - - -
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	69 705 19 586 66 5 61	76 874 20 331 44 5 39	84 397 17 750 28 5 23

Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hisponic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberiond Co	ounty (pt.)
Area	Portlond, ME MSA	Total	Portland city
Specified owner-occupied housing units	136	121	37
SELECTED MONTHLY OWNER COSTS With a mortgage	105	90	32
Less thon \$300 \$300 to \$399	Ξ	_	-
\$400 to \$499	10	10	13
\$500 to \$599 \$600 to \$799	18 15	18 7	-
8800 to \$999 \$1,000 to \$1,499 \$1,500 to \$1,999	14 44	7 44	14
\$1,500 to \$1,999	7	7	_
\$2,000 or more Medion (dollors) Not mortgaged	1 037	1 088	1 107
Not mortgaged	31	31	5
\$100 to \$199	23	23	5
\$200 to \$299 \$300 to \$399 \$400 to \$499	-	-	-
5400 to \$499	- 8	- 8	_
5500 or more Nedion (dollors) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	248	248	225
Less thon \$20,000 Less thon 20 percent	16 4	16 4	5
20 to 24 percent	-	Ξ	-
30 to 34 percent	7 5	7 5	5
Not computed 1	_	<u> </u>	_
Medion \$20,000 to \$34,999	32.9 23	32.9 16	50.0+
Less mon 20 percent		-	-
20 to 24 percent	7	7	_
30 to 34 percent	7	- 9	Ξ
Not computed	_		-
Medion	33.2 70	35.6 62 25	27 13
Less thon 20 percent20 to 24 percent	25 8	25	
25 to 29 percent	21	21	7
30 to 34 percent 35 percent or more	9 7	9	7
Not computed	25.5	26.4	25.4
50,000 or more Less thon 20 percent	27	27	25.4 5
20 to 24 percent	8 -	8 -	Ξ
25 to 29 percent	12 7	12 7	5
30 to 34 percent 35 percent or more Not computed	<u>-</u>	<u> </u>	=
Medion Specified renter-occupied housing units	27.3	27.3	27.5
Specified renter-occupied housing units GROSS RENT	205	173	125
ess thon \$100			_
5100 to \$199 5200 to \$299	12 6	12 6	12
3300 to \$399 3400 to \$499	19 40	19	19
5500 to \$599	57	30 45	30 45
6600 to \$749	55 6	45 6	13
51,000 or more	-	-	=
ło cosh rent	10 543	10 554	506
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS			
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ess thon \$10,000	59	37	21
Less thon 20 percent		=	-
25 to 29 percent	=	Ξ.	Ξ
30 to 34 percent	49	37	21
Not computed	10 50.0+	50.0+	-
Medion \$10,000 to \$19,999	80	80	50. 0+ 6 5
Less thon 20 percent	18	18	12
20 to 24 percent 25 to 29 percent 30 to 34 percent	7	7	
35 percent or more	6 56	6 56	6 47
Not computed	39.2	39.2	38.8
520,000 to \$34,999	33	33	23
Less thon 20 percent	_	-	_
25 to 29 percent	17	17	17
35 percent or more	6	6	6
Not computed	10 28.4	10 28.4	28.4
35,000 or more	33	23	16
Less than 20 percent	33	23	16
25 to 29 percent 30 to 34 percent	-	-	-
35 percent or more	-	-	-
Not computed	16.8	16.4	17.5

Table 44. Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold ore 400 persons. Dato bosed on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland County (pt.)	
Area	Portland, ME MSA	Total	Portland city
Occupied housing units	83 220	76 474	27 458
YEAR STRUCTURE BUILT			
1989 to March 1990	1 161 8 771 6 190 14 516 8 858 8 336 7 795 27 593	1 025 7 576 5 502 12 747 8 291 7 778 7 399 26 156	231 1 801 1 002 2 953 2 538 2 421 2 895 13 617
BEDROOMS			
No bedroom	1 320 11 517 25 223 30 025 11 975 3 160	1 272 10 696 22 952 27 396 11 211 2 947	1 004 6 527 8 498 7 764 2 921 744
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen focilities	82 801 66 358 56 561 401 214 187	76 089 63 043 53 461 324 158 166	27 243 27 289 26 719 71 28 43
HOUSE HEATING FUEL			
Utility gas	5 240 1 788 14 508 56 033 5 518 133	5 213 1 636 12 813 51 965 4 724 123	3 464 533 4 496 18 386 487 92
VEHICLES AVAILABLE			
None	8 614 28 212 33 928 12 466 1.7	8 179 26 005 31 091 11 199 1.7	5 703 11 056 8 459 2 240 1.3
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units	53 081 4 082 14 058 8 493 12 240 14 208 30 139 12 897 10 502 3 583 2 311 846	48 214 3 713 12 700 7 588 10 950 13 263 28 260 11 917 9 960 3 324 2 237 822	11 680 909 3 091 1 426 2 354 3 900 15 778 7 019 5 260 1 709 1 307 483
SELECTED CHARACTERISTICS			
No telephone in unit Hausehalder 65 years and aver Owner-occupied housing units Locking complete plumbing facilities No telephone in unit No vehicle available	1 869 18 026 12 362 157 264 4 502	1 660 16 749 11 457 117 208 4 247	1 204 6 560 3 343 42 147 2 653
Complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room Lacking complete plumbing facilities 1.00 or less persons per room 1.01 or more persons per room	82 819 81 990 829 401 374 27	76 150 75 478 672 324 306 18	27 387 27 057 330 71 62 9
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units	49 062 25 960 6 983 1 857 5 126	50 007 26 055 6 324 1 575 4 749	48 388 23 468 3 619 415 3 204

Table 45. Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold ore 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Cumberland Co	ounty (pt.)
Area	Portland, ME MSA	Total	Portland city
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	41 088	37 946	9 154
With a mortgage	27 817	25 673	5 677
Less thon \$300	440 1 629	347 1 482	75 312
\$400 to \$499	2 537 2 390	2 295 2 099	484 501
\$500 to \$599 \$600 to \$799	5 623 5 459	5 106	1 025
\$800 to \$999 \$1 000 to \$1 499	5 459 6 742	4 987 6 408	1 126 1 668
\$1,000 to \$1,499 \$1,500 to \$1,999 \$2,000 or more	1 914 1 083	1 866 1 083	339 147
Medion (dollors)	849	861	875
Not mortgaged	13 271 129	12 273 106	3 477
\$100 to \$199	2 150	1 819	299
\$100 to \$199 \$200 to \$299 \$300 to \$399	6 415 3 045	5 957 2 890	1 668 1 065
\$400 to \$499 \$500 or more	855 677	833 668	266 169
Median (dallars)	266	270	289
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	4 440	6 028	1 799
Less thon \$20,000 Less thon 20 percent	6 668 1 620	1 378	291
20 to 24 percent	791 858	7 64 771	271 287
25 to 29 percent	573	514 2 478	135
35 percent or more Not computed	2 697 129	123	789 26
Medion	30.0 9 381	30.4 8 590	31.4 2 121
\$20,000 to \$34,999	4 562	4 199	1 101
20 to 24 percent	1 066 1 145	970 1 0 45	250 262
30 to 34 percent	768 1 829	669 1 696	140 368
Not computed	11	11	-
Medion \$35,000 to \$49,999	20.6 9 976	20.5 9 102	19.5 2 137
\$35,000 to \$49,999 Less than 20 percent	4 999 1 595	4 478 1 463	1 000
20 to 24 percent	1 612	1 513	346 367
30 to 34 percent	964 806	878 770	237 187
Not computed	-1	_	_
Medion	20.0 15 063	20.2 14 226	21.0 3 097
Less thon 20 percent	10 017 2 537	9 373 2 407	2 114 505
25 to 29 percent	1 445	1 391	329
30 to 34 percent	555 509	546 509	95 54
Not computed	16.1	16.1	15.4
Specified renter-occupied housing units	29 688	27 870	15 766
GROSS RENT Less than \$100	302	289	202
\$100 to \$199	2 380	2 256	1 594
\$200 to \$299 \$300 to \$399	1 614 2 992	1 494 2 724	884 1 858
\$400 to \$499 \$500 to \$599	5 552 5 809	5 235 5 515 6 098	3 034 3 051
\$600 to \$749	6 470	6 098	3 128
\$750 to \$999 \$1,000 or more	2 738 928	2 576 883	1 263 454
No cosh rent Medion (dollors)	903 526	800 527	298
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	320	327	505
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	, 501	6 084	4 117
Less than \$10,000	6 581 200	200	4 116 149
20 to 24 percent	372 975	352 916	250 668
30 to 34 percent	453	437	276
35 percent or moreNot computed	4 067 514	3 742 437	2 503 270
Median	50.0+	50.0+	50.0+
\$10,000 to \$19,999 Less thon 20 percent	6 874 403	6 431 380	4 035 255
20 to 24 percent	431 962	402 872	284 622
30 to 34 percent	1 027	940	582
35 percent or more	3 829 222	3 641 196	2 209 83
Medion	37.8	38.1	37.4
Medion	8 498 1 596	8 04 9 1 517	4 077 814
20 to 24 percent	2 412 2 123	2 302 2 023	1 282 991
30 to 34 percent	1 206	1 114	523
35 percent or moreNot computed	982 179	941 152	435 32
Medion	25.4 7 735	25.3 7 306	24.7
\$35,000 or more Less than 20 percent	5 343	5 049	3 538 2 451
20 to 24 percent	1 557 423	1 483 371	772 169
20 to 24 percent	140	140	53
Not computed	72 200	72 191	47 46
Median	17.2	17.2	17.2

Table 46. Percent of Persons and Housing Units in Sample: 1990

Census Tract or Block Numbering Area	Persans		Hausing units		Census Tract or Block Numbering	Persons		Hausing units	
	100-percent count	Percent in sample	100-percent count	Percent in sample	Area	100-percent caunt	Percent in sample	100-percent caunt	Percent in sample
Portland, ME MSA	215 281	14.2	96 297	14.2	SOUTH PORTLAND CITY, CUMBERLAND COUNTY				
CUMBERLAND COUNTY (PT.)					Tract 30	6 384	11.8	2 579	11.8
Tatal	197 425	14.4	87 013	14.4	Tract 31	3 641	14.2	1 515	15.4
Portland city	64 358	14.1 14.2	31 293 9 713	14.3	Tract 32	3 026 2 630	15.0 16.3	1 443 1 007	15.6
South Portland city	23 163 16 121	14.2	6 617	14.7 14.4	Tract 33	3 939	15.6	1 542	16.7 15.9
Westbrook dity	10 121	14.0	0 017	14.4	Tract 35	2 257	14.9	1 105	15.0
YORK COUNTY (PT.)	17 054	12.2	9 284	12.3	Tract 35.99	26	15.4	1 103	13.0
Tatal	17 856	12.2	7 204	12.3	Tract 36	1 244	14.6	514	15.6
TOTALS FOR SPLIT TRACTS/BNA'S IN CUMBER-					Tract 37.01 (pt.)	16	37.5	8	25.0
LAND COUNTY					Tract 39 (pt.)	-	-	_	-
Tract 21.01	5 464	12.5	2 112	12.0	WESTBROOK CITY, CUMBERLAND COUNTY				
Tract 25.02	4 444 3 881	15.0 16.6	1 799 1 553	15.7 16.4	Tract 26	3 517	15.8	1 307	16.4
Tract 37.01	6 525	11.6	2 604	11.8	Tract 27	3 836	15.5	1 591	15.5
Tract 39	0 323	11.0	2 004	11.0	Tract 28	2 978	16.8	1 309	15.8
PORTLAND CITY, CUMBERLAND COUNTY	0.543		1 011	15.4	Tract 29	5 790	12.1	2 410	11.9
Tract 1	2 561	14.6 13.8	1 211	15.4 14.8	REMAINDER OF CUMBERLAND COUNTY				
Tract 2	2 762	18.1	225	15.1	Tract 21.01 (pt.)	2 1//	1, -		
Tract 3	331	10.1	223	13.1	Tract 25.01	3 166 4 444	16.8 15.0	1 523 1 799	16.3
Tract 4	2 918	9.6	1 975	10.2	Tract 37.01 (pt.)	3 865	16.6	1 799	15.7 16.4
Tract 5	2 289	16.2	971	15.2	Tract 37.02	4 989	16.7	1 911	16.4
Tract 6	799	13.0	486	14.0	Tract 38	5 993	11.9	2 787	11.
Tract 9	1 645	11.0	925	12.9	Tract 39 (pt.)	6 525	11.6	2 604	11.3
Tract 10	2 644	12.1	1 709	12.8	Tract 40.01	2 170	15.7	828	16.
Tract 11	2 441	13.8	1 543	13.7	Tract 40.02	5 391	14.9	1 734	16.3
Tract 12	1 656	13.7	869	13.9	Tract 41	4 295	15.7	1 486	15.
Tract 13	2 053	15.1	1 119	15.2	Tract 42	5 867	14.7	2 378	14.
Troct 14	1 304	15.6	766	14.4	Tract 44.01	4 585	15.2	1 805	16.
Tract 15	3 315	14.6	1 522	15.0	Tract 44.02	3 277	17.0	1 504	16.4
Tract 16	1 758	15.5	751	15.0	Tract 45	6 905	11.6	3 011	12.
Tract 17	4 572	15.0	1 888	15.3	Tract 46	2 398	43.8	820	45.
Tract 18	3 785	16.1	1 728	15.8	Tract 47	5 904	11.8	2 836	11.3
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These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

AMERICAN INDIAN AND ALASKA NATIVE AREA Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

BLOCK GROUP (BG)

Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

- 1. Annexations to or detachments from legally established governmental units.
- 2. Mergers or consolidations of two or more governmental units.
- 3. Establishment of new governmental units.
- 4. Disincorporations or disorganizations of existing governmental units.
- 5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

CENSUS REGION AND CENSUS DIVISION

Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

Northeast Region

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

Midwest Region

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida East South Central Division:
Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

West Region

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

Census Region

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

CENSUS TRACT AND BLOCK NUMBERING AREA

Block Numbering Area (BNA)

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99. and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-ofvessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities.

Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

Census Tract

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

CONGRESSIONAL DISTRICT (CD)

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a threedigit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

COUNTY SUBDIVISION

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

Unorganized Territory (unorg.)

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

GEOGRAPHIC CODE

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

United States Postal Service (USPS) Code

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

GEOGRAPHIC PRESENTATION

Hierarchical Presentation

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

```
United States
Region
Division
State
County
County subdivision
Place (or part)
Census tract/block numbering area
(or part)
Block group (or part)
```

Inventory Presentation

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census

tract/block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State

County "A"

County "B"

County "C"

Place "X"

Place "Y"

Place "Z"

HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

METROPOLITAN AREA (MA)

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Central City

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively freestanding MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

OUTLYING AREAS OF THE UNITED STATES

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

PLACE

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

- In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
 - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
 - 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
 - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
- In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
- 3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

Consolidated City

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

Incorporated Place

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

TIGER

TIGER is an acronym for the new digital (computerreadable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

URBAN AND RURAL

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

- Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
- 2. Census designated places of 2,500 or more persons.
- Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rura! portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels— although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Extended City

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

URBANIZED AREA (UA)

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Urbanized Area Central Place

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

- Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
- If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

Urbanized Area Title and Code

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

VOTING DISTRICT (VTD)

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes, each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

AREA CLASSIFICATIONS A-13



APPENDIX B. Definitions of Subject Characteristics

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POPULATION CHARACTERISTICS AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

ANCESTRY

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

The Census Bureau coded the responses through an automated review, edit, and coding operation. The openended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or "Italian").

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

Presentation Based on Persons:

Single Ancestries Reported—Includes all persons who reported only one ethnic group. Included in this

category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code

Multiple Ancestries Reported—Includes all persons who reported more than one group and were assigned two ancestry codes.

Ancestry Unclassified—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

Presentations Based on Responses:

Total Ancestries Reported—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

First Ancestry Reported—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

Second Ancestry Reported—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, Social and Economic Characteristics and the 1990 CPH-3, Population and Housing Characteristics for Census Tracts and Block Numbering Areas reports show a limited number of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

Limitation of the Data—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

Comparability—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected triple-ancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

Citizen—Persons who indicated that they were nativeborn and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

Naturalized Citizen—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

Not a Citizen—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

Limitation of the Data—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

Comparability—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

EDUCATIONAL ATTAINMENT

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The guestion included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"-persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

High School Graduate or Higher—Includes persons whose highest degree was a high school diploma or

its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

Not Enrolled, Not High School Graduate—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be "high school dropouts." There is no restriction on when they "dropped out" of school, and they may have never attended high school.

In prior censuses, "Median school years completed" was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. "Percent high school graduate or higher" and "Percent bachelor's degree or higher" are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, "Percent high school graduate or higher" can be calculated and "Percent bachelor's degree or higher" can be approximated with data from previous censuses.

Comparability—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade completed from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether "completed the fourth year of college," "completed the senior year of college," and "college graduate" were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of "college graduates" from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and "Associate" degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

EMPLOYMENT STATUS

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under "Reference Week.")

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as "Not in Labor Force.". In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

Employed—All civilians 16 years old and over who were either (1) "at work"—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

Unemployed—All civilians 16 years old and over are classified as unemployed if they (1) were neither "at work" nor "with a job but not at work" during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- · Registering at a public or private employment office
- · Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- Placing or answering advertisements
- Writing letters of application
- Being on a union or professional register

Civilian Labor Force—Consists of persons classified as employed or unemployed in accordance with the criteria described above.

Experienced Unemployed—These are unemployed persons who have worked at any time in the past.

Experienced Civilian Labor Force—Consists of the employed and the experienced unemployed.

Labor Force—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

Not in Labor Force—All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an *off* season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Actual Hours Worked Last Week—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of "actual hours" differs from that of "usual hours" described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

Limitation of the Data—The census may understate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons "at work" is probably overstated in the census (and conversely, the number of employed "with a job, but not at work" is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under "Reference Week.")

Comparability—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see "Reference Week").

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example,

figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

FERTILITY

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

Limitation of the Data—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

Comparability—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women

who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

GROUP QUARTERS

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Type of Institution—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

Correctional Institutions—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

Prisons—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards)

operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

Federal Detention Centers—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

Military Stockades, Jails—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

Local Jails and Other Confinement Facilities—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

Police Lockups—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

Halfway Houses—Operated for correctional purposes and include probation and restitution centers, pre-release centers, and community-residential centers.

Other Types of Correctional Institutions—Privately operated correctional facilities and correctional facilities specifically for alcohol/drug abuse.

Nursing Homes—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

Mental (Psychiatric) Hospitals—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Hospitals for Chronically III—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

Schools, Hospitals, or Wards for the Mentally Retarded—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Schools, Hospitals, or Wards for the Physically Handicapped—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

Hospitals, and Wards for Drug/Alcohol Abuse—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

Juvenile Institutions—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

Homes for Abused, Dependent, and Neglected Children—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as "Public" and "Private."

Residential Treatment Centers—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

Training Schools for Juvenile Delinquents—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

Public Training Schools for Juvenile Delinquents— Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

Private Training Schools—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

Detention Centers—Includes institutions providing short-term care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

Other Persons in Group Quarters (also referred to as "noninstitutional group quarters")—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as "other persons in group quarters" when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

Rooming Houses—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

Group Homes—Includes "community-based homes" that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

Homes for the Mentally III—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as "Federal," "State," "Private," and "Ownership not known." Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

Homes for the Mentally Retarded—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as "Federal," "State," "Private," or "Ownership not known."

Homes for the Physically Handicapped—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as "Public," "Private," or "Ownership not known."

Homes or Halfway Houses for Drug/Alcohol Abuse—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

Maternity Homes for Unwed Mothers—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

Other Group Homes—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

Religious Group Quarters—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

College Quarters Off Campus—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters" regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

College Dormitories—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

Military Quarters—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

Agriculture Workers' Dormitories—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

Other Workers' Dormitories—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

Emergency Shelters for Homeless Persons (with sleeping facilities)—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used entirely for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used partially for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide temporary sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

Shelters for Runaway, Neglected, and Homeless Children—Includes shelters/group homes which provide temporary sleeping facilities for juveniles.

Visible in Street Locations—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. All persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, "shelters for abused women" are included in the category "other noninstitutional group quarters."

Dormitories for Nurses and Interns in General and Military Hospitals—Includes group quarters for nurses and other staff members. It excludes patients.

Crews of Maritime Vessels—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

Staff Residents of Institutions—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

Other Nonhousehold Living Situations—Includes persons with no usual home elsewhere enumerated during transient or "T-Night" enumeration at YMCA's, YWCA's, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

Living Quarters for Victims of Natural Disasters—Includes living quarters for persons temporarily displaced by natural disasters.

Limitation of the Data—Two types of errors can occur in the classification of "types of group quarters":

1. Misclassification of Group Quarters—During the 1990 Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an "I," for institutional, or an "N," for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. No Classification (unknowns)—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an "Index to the Alphabetical Group Quarters Code List." (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, General Population Characteristics.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

Shelter and Street Night (S-Night)—For the 1990 census "Shelter-and-Street-Night" operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America's total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

- 1. How well enumerators were trained and how well they followed procedures.
- 2. How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
- 3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
- 4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
- 5. The media occasionally interfered with the ability to do the count.
- 6. How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by censustakers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

Comparability-For the 1990 census, the definition of institutionalized persons was revised so that the definition of "care" only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: "halfway houses (operated for correctional purposes)" and "wards in general and military hospitals for patients who have no usual home elsewhere," which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, "Group homes" is further classified as: group homes for drug/alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with "Other group homes" only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers' dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase "inmates of institutions" was changed to "institutionalized persons." Also, persons living in noninstitutional group quarters were

referred to as "other persons in group quarters," and the phrase "staff residents" was used for staff living in institutions.

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include "hospitals and wards for drug/alcohol abuse" and "military hospitals for the chronically ill." The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the "Shelter-and-Street-Night" operation. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.)

HISPANIC ORIGIN

The data on Spanish/Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "other Spanish/Hispanic" origin. Persons of "Other Spanish/Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the "other Spanish/Hispanic" category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as "other Spanish/Hispanic" to write in their specific Hispanic origin group.

Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish/Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

HOUSEHOLD TYPE AND RELATIONSHIP

Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

Child—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Natural-Born or Adopted Son/Daughter—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Stepson/Stepdaughter—A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

Grandchild—The grandson or granddaughter of the householder.

Brother/Sister—The brother or sister of the house-holder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

Parent—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the questionnaire.

Other Relatives—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

Nonrelatives—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

Roomer, Boarder, or Foster Child—Roomer, boarder, lodger, and foster children or foster adults of the householder.

Housemate or Roommate—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

Unmarried Partner—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

Other Nonrelatives—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the house-holder and his or her spouse are enumerated as members of the same household.

Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

Subfamily

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either oneparent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

Unmarried-Partner Household

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

Unmarried-Couple Household

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

Foster Children

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

Stepfamily

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/daughter" has been replaced by two categories, "Natural-born or adopted son/daughter" and "Stepson/stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

INCOME IN 1989

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Income Type in 1989

The eight types of income reported in the census are defined as follows:

- Wage or Salary Income—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piecerate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
- Nonfarm Self-Employment Income—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses includes costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
- 3. Farm Self-Employment Income—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
- 4. Interest, Dividend, or Net Rental Income—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

- Social Security Income—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.
- 6. Public Assistance Income—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.
- 7. Retirement or Disability Income—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.
- 8. All Other Income—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of Families and Persons—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

Median Income—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm selfemployment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

· Wage or salary income

- · Net nonfarm self-employment income
- · Net farm self-employment income
- · Interest, dividend, or net rental or royalty income
- · Social Security income
- Public assistance income
- · Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items and total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported and one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- · Wage or salary income
- Net nonfarm self-employment income
- · Net farm self-employment income
- Social Security or Railroad Retirement
- Public assistance or welfare payments
- · Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of

banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since

1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

Private Wage and Salary Workers—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a

private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these subcategories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

Government Workers—Includes persons who were employ-ees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

Self-Employed Workers—Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

Unpaid Family Workers—Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

Salaried/Self-Employed—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

Comparability—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications, Technical Paper No. 18, 1968; U.S. Bureau of the Census, 1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements, Technical

Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

JOURNEY TO WORK

Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or

outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England;

Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/PMSA or MSA/PMSA remainder is specified as a place-of-work location, its components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level, persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore. were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Comparability—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the

1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

Limitation of the Data—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work understate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was

asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad, ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means," includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

Private Vehicle Occupancy

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

Persons Per Car, Truck, or Van—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

Travel Time to Work

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of

the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Household Language—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

Figure 1. Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home with Illustrative Examples

Four-Group Classification	Twenty-Five-Group Classification	Examples			
Spanish Other Indo- European	Spanish French Italian	Spanish, Ladino French, Cajun, French Creole			
	Portuguese German Yiddish Other West Germanic Scandanavian	Afrikaans, Dutch, Pennsylvania Dutch Danish, Norwegian, Swedish			
	Polish Russian South Slavic	Serbocroatian, Bulgarian, Macedonian, Slovene Czech, Slovak,			
	Greek Indic	Ukranian Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese Armenian, Gaelic,			
Languages of	European, not elsewhere classified Chinese	Lithuanian, Persian			
Asia and the Pacific	Japanese Mon-Khmer Tagalog Korean Vietnamese	Cambodian			
	Other languages (part)	Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish			
All other lan- guages	Arabic Hungarian Native North American languages Other languages (part)	Amharic, Syriac, Finnish, Hebrew,			
	(part)	Languages of Central and South America, Other Languages of Africa			

Ability to Speak English

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

Linguistic Isolation—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

Limitation of the Data—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so *at home*, should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

Comparability—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior

censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headquarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

MARITAL STATUS

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

Never Married—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

Ever Married—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

Now Married, Except Separated—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

Separated—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

Widowed—Includes widows and widowers who have not remarried.

Divorced—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

Now Married—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as "separated."

Spouse Present—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

Spouse Absent—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

Separated—Defined above.

Spouse Absent, Other—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of "now married, spouse present" males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term "never married" which replaces the term "single" in tabulations. A general marital status question has been asked in every census since 1880.

MOBILITY LIMITATION STATUS

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—This was the first time that a question on mobility limitation was included in the census.

PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as "Born abroad, country not specified."

Nativity—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

Native—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one American parent.

Foreign Born—Includes persons not classified as "Native." Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

Comparability—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

POVERTY STATUS IN 1989

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information, see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, Poverty in the United States: 1988 and 1989.

Persons for Whom Poverty Status is Determined—Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

Specified Poverty Levels—Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 (\$12,674 x 1.25) in 1989 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds

shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

Income Deficit—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

Comparability—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

 The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.

- 2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
- 3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

Current Population Survey—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

Size of Family Unit average thresh-	Weighted	The state of the s								
	thresh- olds	None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual). Under 65 years	6 451	\$6,451 5,947								
Two persons Householder under 65 years Householder 65 years and over	8,076 8,343 7,501	8,303 7,495	\$8,547 8,515							
Three persons Four persons Five persons. Six persons. Seven persons Eight persons Nine or more persons	9,885 12,674 14,990 16,921 19,162	9,699 12,790 15,424 17,740 20,412 22,830 27,463	9,981 12,999 15,648 17,811 20,540 23,031 27,596	\$9,990 12,575 15,169 17,444 20,101 22,617 27,229	\$12,619 14,798 17,092 19,794 22,253 26,921	\$14,572 16,569 19,224 21,738 26,415	\$16,259 18,558 21,084 25,719	\$17,828 20,403 25,089	\$20,230 24,933	\$23,973

self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

Black—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

American Indian Tribe—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flathead) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal

Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

Eskimo—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philipine, or Filipino American.

Japanese—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

Vietnamese—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising "Other Asian."

Pacific Islander—Includes persons who indicated their race as "Pacific Islander" by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as "Hawaiian" as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as "Samoan" or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as "Guamanian" or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising "Other Pacific Islander."

Other Race—Includes all other persons not included in the "White," "Black," "American Indian, Eskimo, or Aleut," and the "Asian or Pacific Islander" race categories described above. Persons reporting in the "Other race" category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—"Indian (Amer.)," "Other Asian or Pacific Islander (API)," and "Other race"—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses "Comparability.")

The written entries under "Indian (Amer.)" and "Other Asian or Pacific Islander (API)" were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the "Other race" category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under "Other race" underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father's (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the "Other race" circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for "Other race" and "Other API" responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the "Other race" category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census

Asian	Pacific Islander
Chinese Filipino Japanese Asian Indian Korean Vietnamese Cambodian Hmong Laotian Thai Other Asian¹ Bangladeshi Bhutanese Borneo Burmese Celebesian Ceram Indochinese Indonesian Iwo-Jiman Javanese Malayan Maldivian Nepali Okinawan Pakistani Sikkim Singaporean Sri Lankan Sumatran Asian, not specified²	Hawaiian Samoan Guamanian Other Pacific Islander¹ Carolinian Fijian Kosraean Melanesian³ Micronesian³ Northern Mariana Islander Palauan Papua New Guinean Ponapean (Pohnpeian) Polynesian³ Solomon Islander Tahitian Tarawa Islander Tokelauan Tongan Trukese (Chuukese) Yapese Pacific Islander, not specified

¹In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific

Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

Comparability—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of

²Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

³Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

RESIDENCE IN 1985

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/PMSA, movers between MSA/PMSA's, movers from nonmetropolitan areas to MSA/PMSA, and movers from central cities to the remainder of an MSA/PMSA. In some tabulations, these categories are further subdivided by size of MSA/PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on inmigrants, outmigrants, and net migration. "Inmigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of inmigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of inmigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net inmigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Inmigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the inmigrants to (or outmigrants from) all counties in any State is greater than the number of inmigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while the number of inmigrants and outmigrants for that division or region is less than the sum of the inmigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/PMSA, or State or moving between nonmetropolitan areas may be understated.

Comparability—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines enrolled in school, high school graduate, and not high school graduate. The difference is Armed Forces.

Comparability—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school, company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

Public and Private School—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

Level of School in Which Enrolled-Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to guestion 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

Comparability—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular

school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of

differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

SELF-CARE LIMITATION STATUS

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

Comparability—This was the first time that a question on self-care limitation was included in the census.

SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

Sex Ratio—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

Comparability—A question on the sex of individuals has been asked of the total population in every census.

VETERAN STATUS

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

Veteran Status—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now

serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

Period of Military Service-Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two "Korean conflict" categories. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

Years of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

Limitation of the Data—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report "2 years").

Comparability—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, "September 1980 or later" was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

WORK DISABILITY STATUS

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as "Prevented from working" or "Not prevented from working."

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

WORK STATUS IN 1989

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1989." All other persons 16 years old and over are classified as "Did not work in 1989." Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as "Did not work in 1989."

Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

Number of Workers in Family in 1989—The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

Limitation of the Data—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may understate the number of persons who worked "50 to 52 weeks."

Comparability—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship.")

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents). To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

Limitation of the Data—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

Comparability—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

HOUSING CHARACTERISTICS

LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion of "Group Quarters" under Population Characteristics.) Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contains nine or more persons unrelated to the householder or person in charge (a total of at least 10 unrelated persons), it is classified as group quarters. If the living quarters contains eight or fewer persons unrelated to the householder or person in charge, it is classified as a housing unit.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation or business. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere also are classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

Comparability—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

ACREAGE

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a was asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this

item is to exclude owner-occupied and renter-occupied one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items, the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road, creek, another piece of land, etc.

Comparability—Question H5a is similar to that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked on a sample basis in 1980. In previous censuses, information on city or suburban lot and number of acres was obtained also.

AGRICULTURAL SALES

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of 1 acre or more. Data for this item exclude units on lots of less than 1 acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

BEDROOMS

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

BOARDED-UP STATUS

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

BUSINESS ON PROPERTY

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family houses with business or medical offices on the property from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It usually will have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barber shop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

Comparability—Data on business on property have been collected since 1940.

CONDOMINIUM FEE

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee normally is charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc.) The costs for utilities and/or fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes or fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported were the regular monthly payment, even if paid by someone outside the household or remain unpaid. Costs were estimated as closely as possible when exact costs were not known.

The data from this item were added to payments for mortgages (both first and junior mortgages and home equity loans); real estate taxes; fire, hazard, and flood insurance payments; and utilities and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

Comparability—This is a new item in 1990.

CONDOMINIUM STATUS

The data on condominium housing units were obtained from questionnaire item H18, which was asked on a sample basis at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

Limitation of the Data—Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all

condominium units and the data were shown for renteroccupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

CONTRACT RENT

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No ash rent" are excluded. Median and quartile rent calcuations are rounded to the nearest whole dollar. (For more nformation on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category "Less than \$80" is \$50. The amount assigned to the category "\$1,000 or more" is \$1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

DURATION OF VACANCY

The data for duration of vacancy (also referred to as "months vacant") were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the "Less than 1 month" interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round vacant housing units. In 1990, these data are shown for all vacant housing units.

FARM RESIDENCE

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989).

GROSS RENT

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category "Not computed." This item is calculated on a sample basis.

HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

Utility Gas—Includes gas piped through underground pipes from a central system to serve the neighborhood.

Bottled, Tank, or LP Gas—Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

Wood—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, saw-mill or construction scraps, or the like.

Solar Energy—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel—Includes all other fuels not specified elsewhere.

No Fuel Used—Includes units that do not use any fuel or that do not have heating equipment.

Comparability—Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data on fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at a sample of owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on

the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units. In 1990, data are shown for all housing units.

MEALS INCLUDED IN RENT

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all

occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under "Contract Rent.")

Comparability—This is a new item in 1990. It is intended to measure "congregate" housing, which generally is considered to be housing units where the rent includes meals and other services, such as transportation to shopping and recreation.

MOBILE HOME COSTS

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

MORTGAGE PAYMENT

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, and flood

insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of "Selected Monthly Owner Costs."

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

MORTGAGE STATUS

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" usually are shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes,

condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

PERSONS IN UNIT

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder, and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

PERSONS PER ROOM

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Persons per room is rounded to the nearest hundredth. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate under-utilization. (For more information on means, see the discussion under "Derived Measures.")

PLUMBING FACILITIES

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability—The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for yearround units.

POVERTY STATUS OF HOUSEHOLDS IN 1989

The data on poverty status of households were derived from answers to the income questions. The income items were asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household, nor does their presence affect the household size in determining the appropriate poverty threshold. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual for one and twopersons households. (For more information, see the discussion of "Poverty Status in 1989" and "Income in 1989" under Population Characteristics.)

REAL ESTATE TAXES

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include State, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance; utilities and fuels; and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

ROOMS

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

Aggregate Rooms—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second or junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage that gives the lender a claim against the property that is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), a computer edit assigned the unit a first mortgage and made the first mortgage monthly payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990: one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for a sample of owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on fewer than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data usually are shown separately for units "with a mortgage" and for units "not mortgaged."

Median Selected Monthly Owner Costs—This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose

of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

Comparability—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

TELEPHONE IN HOUSING UNIT

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

TENURE

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is "Owned by you or someone in this household with a mortgage or loan" if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is "Owned by you or someone in this household free and clear (without a mortgage)" if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information was collected on the long-form questionnaire and are shown in census products containing sample data. (For more information, see the discussion under "Mortgage Status.")

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. "No cash rent" units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the "No cash rent" category. "Rented for cash rent" includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve

the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

UNITS IN STRUCTURE

The data on units in structure (also referred to as "type of structure") were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores and office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house that contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built also are included.

1-Unit, Attached—This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to non-residential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

2 or More Units—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

Other—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are

shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

USUAL HOME ELSEWHERE

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

Limitation of the Data—Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

Comparability—Data for usual home elsewhere was tabulated for the first time in 1980.

UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, coal, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units

such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

VACANCY STATUS

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

For Sale Only—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as "other vacant." For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, "seasonal/recreational/occasional use" combined vacant units classified in 1980 as "seasonal or migratory" and "held for occasional use." Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

VALUE

The data on value (also referred to as "price asked" for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home was owned or being bought, but the land on which it sits was not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value was the price asked for the property.

Value was tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on fewer than 10 acres without a business or medical office on the property. The data for "specified units" exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Value—To calculate aggregate value, the amount assigned for the category "Less than \$10,000" is \$9,000. The amount assigned to the category "\$500,000 or more"

is \$600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on fewer than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

VEHICLES AVAILABLE

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded.

Vehicles Per Household—This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly over-reported; the number of vans and trucks slightly underreported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question also was asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented

separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

Comparability—In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the householder moved in. In 1980 and 1990, the question was asked only of the householder.

YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction that met the housing unit definition—that is, all exterior windows, doors, and final usable floors were in place—the category "1989 or March 1990" was used. For a house-boat or a mobile home or trailer, the manufacturer's model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods that were still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

Limitation of the Data—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items because respondents must rely on their memory or on estimates by persons who have lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older-year-structure-built categories, especially "Built in 1939 or earlier." The introduction of the "Don't know" category (see the discussion on "Comparability") may have resulted in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data, and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, "Don't Know," was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

DERIVED MEASURES

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by a dash (–).

Interpolation

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. "Pareto interpolation" is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is

computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of the tabulation distribution, the median is shown as the initial value of the interval followed by a plus sign (+); if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

Percentages, Rates, and Ratios

These measures are frequently presented in census products to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1)

subtraction, which provides an absolute measure of the difference between two items, and (2) the quotient of two numbers, which provides a relative measure of difference.

Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

APPENDIX C. Accuracy of the Data

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INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

ERRORS IN THE DATA

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages-Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machinereadable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census. Tape purchasers will receive table C, the table of design factors, as a supplement to the technical documentation. Table C is included in this appendix for printed reports.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

- 1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
- 2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
- 3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percentin-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

Sums and Differences—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

- For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
- For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$$SE_{X}^{*}$$
 and SE_{Y}^{*} of estimates \hat{X} and \hat{Y} :

$$SE_{(\hat{X}+\hat{Y})} = SE_{(\hat{X}-\hat{Y})} = \sqrt{(SE_{\hat{X}})^2 + (SE_{\hat{Y}})^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the

denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

- 1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
- 2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{(\hat{X}/\hat{Y})} = \frac{\hat{X}}{\hat{Y}} \sqrt{\frac{(SE_{\hat{X}})^2}{\hat{X}^2} + \frac{(SE_{\hat{Y}})^2}{\hat{Y}^2}}$$

Medians-For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

 Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

- 2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
- Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

SE(9,948) =
$$\sqrt{5(9,948)(1-9,948/21,220)}$$

= 163 persons.

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is $0.85 \times 1.1 = 0.94$ percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

$$[9,948 - 1.645(179)]$$
 to $[9,948 + 1.645(179)]$ or $9,654$ to $10,242$

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-insample of 15.7. The range which includes 15.7 percent-insample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is $0.86 \times 1.1 = 0.95$ percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7$$
 percent.

Using the results of the previous example:

$$SE(6.7) = \sqrt{(SE(62.6))^2 + (SE(55.9))^2} = \sqrt{(0.94)^2 + (0.95)^2}$$

= 1.34 percentage points

The 90 percent confidence interval for the difference is formed as before:

$$[6.70 - 1.645(1.34)]$$
 to $[6.70 + 1.645(1.34)]$ or 4.50 to 8.90

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$9948/9314 = 1.07$$
SE (1.07) = $\left(\frac{9948}{9314}\right)\sqrt{\frac{179^2}{(9948)^2} + \frac{188^2}{(9314)^2}}$
= .029

Using the results above, the 90 percent confidence interval for this ratio would be:

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

PERSONS

1

2

STAGE I: TYPE OF HOUSEHOLD

017.02 1. 1112	OF FIGURE
Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in
	housing unit
	Persons in Group Quarters
17	Persons in Group Quarters
STAGE II: SAM	PLING RATES

Sampling rate of 1-in-2

Sampling rate less than 1-in-2

ACCURACY OF THE DATA

STAGE III: HOUSEHOLDER/NONHOUSEHOLDER

1	Householder
2	Nonhouseholder

STAGE IV: AGE/SEX/RACE/HISPANIC ORIGIN

Group 1 2 3 4 5 6 7 8 9	White Persons of Hispanic Origin Male 0 to 4 years 5 to 14 years 15 to 19 years 20 to 24 years 25 to 34 years 35 to 54 years 55 to 64 years 65 to 74 years 75 years and over
10-18	Female Same age categories as groups 1 through 9.
19-36	Persons Not of Hispanic Origin Same sex and age categories as groups 1 through 18.
37-72	Black Same age/sex/Hispanic origin categories as groups 1 through 36.
73-108	Asian or Pacific Islander Same age/sex/Hispanic origin categories as groups 1 through 36.
109-144	American Indian, Eskimo, or Aleut Same age/sex/Hispanic origin cate- gories as groups 1 through 36.
145-180	Other Race (includes those races not listed above) Same age/sex/Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-instructure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/rent groups. The stages for ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

STAGE I: TYPE OF HOUSEHOLD

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: 1	TYPE OF HOUSEHOLD—Con.		Renter
11 12-16	All Other Housing Units 1 person in housing unit 2 through 8 or more persons in housing unit	101	White Householder Householder of Hispanic origin Rent Less than \$100
CTACE III	CAMPUNO DATE OATEOORY	102 103	\$100 to \$199
	SAMPLING RATE CATEGORY	103	\$200 to \$299 \$300 to \$399
1 2	Sampling rate of 1-in-2 Sampling rate less than 1-in-2	105 106	\$400 to \$499 \$500 to \$599
STAGE III:	UNITS IN STRUCTURE	107	\$600 to \$749
1 2	Single unit structure Multi-unit structure consisting of fewer	108 109 110	\$750 to \$999 \$1,000 or more No cash rent
3	than 10 individual units Multi-unit structure consisting of 10 or more individual units	111-120	Householder Not of Hispanic Origin Same rent categories as groups 101 through 110
STAGE IV:	TENURE/RACE AND HISPANIC ORIGIN OF HOUSEHOLDER/VALUE OR RENT	101 140	Black Householder
Group	Owner White Householder Householder of Hispanic Origin	121-140	Same Hispanic origin/rent categories as groups 101 through 120
1	Value Less than \$20,000		Asian or Pacific Islander House- holder
2 3 4	\$20,000 to \$39,999 \$40,000 to \$59,999 \$60,000 to \$79,999	141-160	Same Hispanic origin/rent cate- gories as groups 101 through 120
5 6	\$80,000 to \$99,999 \$100,000 to \$149,999		American Indian, Eskimo, or Aleut Householder
7 8 9	\$150,000 to \$249,999 \$250,000 to \$299,999 \$300,000 or more	161-180	Same Hispanic origin/rent cate- gories as groups 101 through 120
10	Other ¹		Householder of Other Race
11-20	Householder Not of Hispanic Origin Same value categories as groups 1 through 10	181-200	Same Hispanic origin/rent cate- gories as groups 101 through 120
	Black Householder		Vacant Housing Units
21-40	Same Hispanic origin/value cate- gories as groups 1 through 20	1 2	Vacant for rent Vacant for sale
41-60	Asian or Pacific Islander Householder Same Hispanic origin/value cate-	3	Other vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

Householder

gories as groups 1 through 20

Same Hispanic origin/value cate-

gories as groups 1 through 20

Same Hispanic origin/value cate-

gories as groups 1 through 20

Householder of Other Race

American Indian, Eskimo, or Aleut

61-80

81-100

¹Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts
 of the country, the Census Bureau created the address
 list through a listing operation. The USPS reviewed and
 updated this list, and the Census Bureau reconciled
 USPS corrections and updated through a field operation.
 In the fall of 1989, local officials participated in reviewing
 block counts of address listings. Prior to mailout, the
 USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional recanvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

Table A. Unadjusted Standard Error for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ¹								Size of	publication ar	ea ²				
Estillated Total	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500		35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10,000		-	-	-	-	170	200	210	220	220	220	220	220	220
15,000		-	-	-	-	170	230	250	270	270	270	270	270	270
25,000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100,000	-	-	-		-	-	-	-	550	630	670	700	700	710
250,000	-	-]	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500,000	-	-	-	-	- 1	-	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-	-	-	2	-	2 000	2 120	2 190
5,000,000	-	-	-		-	-	-	-	-	-	-	-	3 540	4 470
10,000,000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

¹For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

 \hat{Y} = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ¹												
Estimated Percentage	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

¹For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

SE(
$$\hat{p}$$
) = $\sqrt{\frac{5}{B}}\hat{p}(100 - \hat{p})$

B = Base of estimated percentage

p = Estimated percentage

²The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table C. Standard Error Design Factors—Maine

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
POPULATION				
Age	1.2	1.0	0.6	0.5
Sex	1.2	1.0	0.6	0.5
Race	1.2	1.0	0.6	0.5
Hispanic origin (of any race)	1.2	1.0	0.6	0.5
Marital status	1.1	0.9	0.5	0.4
Household type and relationship	1.2	1.0	0.7	0.4
Children ever born	2.5	2.2	1.2	1.2
Work disability and mobility limitation status	1.2	1.0	0.6	0.5
Ancestry	1.8	1.6	1.0	0.7
Place of birth	2.1	1.9	1.5	0.9
Citizenship	1.8	1.4	0.9	0.7
Residence in 1985	2.0	1.8	1.0	0.8
Year of entry	1.3	1.1	0.6	0.5
Language spoken at home and ability to speak English	1.6	1.4	0.8	0.6
Educational attainment	1.3	1.1	0.7	
School enrollment.	1.7		1	0.6
	2.0	1.4	0.8	0.7
Type of residence (urban/rural)		1.7	1.1	0.8
Household type	1.2	1.0	0.7	0.4
Family type	1.2	1.0	0.6	0.5
Group quarters	0.9	0.9	0.6	0.5
Subfamily type and presence of children	1.2	1.0	0.6	0.5
Employment status	1.2	1.0	0.6	0.4
Industry	1.3	1.1	0.7	0.5
Occupation	1.2	1.0	0.6	0.5
Class of worker	1.4	1.2	0.7	0.5
Hours per week and weeks worked in 1989	1.2	1.0	0.6	0.5
Number of workers in family	1.3	1.1	0.7	0.5
Place of work	1.4	1.2	0.7	0.5
Means of transportation to work	1.5	1.3		
Travel time to work	1.3		0.7	0.5
	1.5	1.1	0.7	0.5
Private vehicle occupancy		1.3	0.7	0.5
Time leaving home to go to work	1.3	1.1	0.7	0.5
Type of income in 1989	1.3	1.1	0.7	0.5
Household income in 1989	1.2	1.0	0.6	0.5
Family income in 1989	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons)	1.5	1.3	0.8	0.6
Poverty status in 1989 (families)	1.2	1.0	0.6	0.5
Armed Forces and veteran status	1.3	1.1	0.7	0.5
HOUSING				
Age of householder	1.2	1.0	0.6	0.5
Race of householder	1.2	1.0	0.6	0.5
Hispanic origin of householder	1.2	1.0	0.6	0.5
Type of residence (urban/rural)	1.0	0.9	0.6	0.4
Condominium status	1.2	1.0	0.6	0.5
Units in structure	1.2	1.1	0.6	0.5
Tenure	1.2	1.0	0.6	0.5
Occupancy status	1.2	1.0		
	1.2		0.6	0.5
Value		1.0	0.6	0.5
Gross rent	1.2	1.1	0.6	0.4
Household income in 1989	1.2	1.0	0.6	0.5
Year structure built	1.2	1.0	0.6	0.5
Rooms, bedrooms	1.2	1.0	0.6	0.4
Kitchen facilities	1.1	1.0	0.5	0.5
Source of water, plumbing facilities	1.3	1.0	0.6	0.5
Sewage disposal	1.1	0.9	0.6	0.6
House heating fuel	1.2	1.1	0.7	0.6
Telephone in housing unit	1.2	1.1	0.7	
Vehicles available	1.3	1.1	0.7	0.6
Year householder moved into structure	1.2	1.0		0.5
	1.1		0.6	0.5
Mortgage status and monthly mortgage costs		1.0	0.6	0.5
Mortgage status and selected monthly owner costs	1.2	1.0	0.6	0.5
Gross rent as a percentage of household income in 1989	1.2	1.1	0.6	0.6
Household income in 1989 by selected monthly owner costs				
as a percentage of income	1.1	1.0	0.6	0.5



APPENDIX D. Collection and Processing Procedures

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ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States

Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

Persons on Maritime Ships—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

- The port where the ship was docked on Census Day, if that port was in the United States or its territories.
- 2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
- 3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
- 4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

Persons in Institutions—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanishlanguage questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

- A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
- A long-form questionnaire that contained the 100percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990)

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

Followup

Nonresponse Followup—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

- 1. Emergency shelters for the homeless population (public and private; permanent and temporary).
- 2. Shelters with temporary lodging for runaway youths.
- 3. Shelters for abused women and their children.

Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

- All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
- 2. Hotels and motels used to house homeless persons and families.
- 3. A list of outdoor locations where homeless persons tend to be at night.
- 4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in predesignated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.



APPENDIX E. Facsimiles of Respondent Instructions and Questionnaire Pages

Your Guide for the

1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. The telephone number is on the cover of the questionnaire. After you have filled out your form, please return it in the envelope we have provided.

On the inside	Page
How to fill out your census form	2
Example	2
Your answers are confidential	2
Instructions for the census questions	3-11
What the census is about	12
Why the census asks certain questions	12
CENSUS '90	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS

How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. The telephone number is given on the cover of the questionnaire.

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

Example

a. Age	b. Year of birth	a. Age b. Year of birth
4 1	1949	0 9 1 9 8 1
000000	1 0 800000	00000010800000
10101	9 1 0 1 0	101010 901010
2020	2020	20202020
3030	3030	3030 3030
14 ● 40	4 0 40	4040 4040
5050	5050	5050 5050
16060	6060	i6060 i 6060
7070	7070	7070 7070
8080	8080	
9090	9 0 9 ●	9090 9090

Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups—including community organizations—and by businesses and industries, as well as by agencies at all levels of government.

Instructions for Questions 1a through 7

1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.

- b. If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
- 2. Fill one circle to show how each person is related to the person in column 1.

If Other relative of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.

If the Stepson/stepdaughter of the person in column 1 also has been legally adopted by the person in column 1, mark Stepson/stepdaughter but do not mark Natural-born or adopted son/daughter. In other words, Stepson/stepdaughter takes precedence over Adopted son/daughter.

4. Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the Other API circle [under Asian or Pacific Islander (API)], only print the name of the group to which the person belongs. For example, the Other API category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the Other race circle, be sure to print the name of the race.

If the person considers himself/herself to be White, Black or Negro,
Eskimo or Aleut, fill one circle only. Please do not print the race in
the boxes.

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.

- 5. Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the Example on page 2 of this guide.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadoran, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the Yes, other Spanish/Hispanic circle, print one group.

A person who is not of Spanish/Hispanic origin should answer this question by filling the No (not Spanish/Hispanic) circle. Note that the term "Mexican-Am." refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

Instructions for Question H1a through H1b

- H1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as Yes. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as No.
 - b. If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as Yes. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as No.

Instructions for Questions H2 through H7b

H2. Fill only one circle.

Count all occupied and vacant apartments in the house or building, Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of A one-family house attached to one or more houses is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

- H3. Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.
- H4. Housing is owned if the owner or co-owner lives in it. Mark Owned by you or someone in this household with a mortgage or loan if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark Owned by you or someone in this household free and clear (without a mortgage) if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark Rented for cash rent if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark Occupied without payment of cash rent if the unit is not owned or being bought by the occupants and if money rent is not paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

- **H5a.** Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.
 - b. A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.
- H7a. Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year	3
By the week		2 times a year	6
Every other we	ek 2	Once a year .	

b. Answer Yes if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

Instructions for Questions H8 through H19b

- H8. The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.
- H9. Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.
- H10. Mark Yes, have all three facilities if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark No if any of the three facilities is not present.
- H11. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.
- H12. Answer Yes only if the telephone is located in your house, apartment, or mobile home.
- H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do not count cars or trucks permanently out of working order.
- H14. Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

Solar energy is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark A public system. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for Individual well.

Drilled wells, or small diameter wells, are usually less than $1\frac{1}{2}$ feet in diameter. **Dug wells** are generally hand dug and are larger than $1\frac{1}{2}$ feet wide.

- H16. A public sewer may be operated by a government body or private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H17. Fill the circle corresponding to the period in which the original construction was completed, not the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

- H18. A condominium is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark No.
- H19a. Answer H19a and H19b if you live in a one-family house or mobile home.
 - b. This property is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

Instructions for Questions H20 through H26

H20. If your house or apartment is rented, enter the costs for utilities and fuels **only** if you pay for them in addition to the rent entered in H7a.

If you live in a condominium, enter the costs for utilities and fuels **only if you** pay for them in addition to your condominium fee.

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [] the two utilities.

- H21. Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.
- **H22.** When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.
- **H23a.** The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.
 - b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

- **H24a.** A second or junior mortgage or home equity loan is secured by real estate.
 - b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.
- H25. A condominium fee is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.
- H26. Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

Instructions for Question 8

8. For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

Instructions for Questions 9 through 13

- 9. A person should fill the Yes, U.S. citizen by naturalization circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the Yes, born abroad of American parent or parents circle.
- 10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.
- 11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A public school is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has successfully completed or the highest degree the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of professional school degrees include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. All persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

Instructions for Questions 14a through 19

- 14a. Mark Yes if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark No if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
 - **b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or Island in the Caribbean (not, for example, West Indies). Then go to question 15a.

Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark No, lived outside the city/town limits in part (4).

Part (4)

Mark Yes if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

15. Mark Yes if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

- 17a. For a person with service in the National Guard or a military reserve unit, fill one of the two Yes, active duty circles if and only if the person has ever been called up for active duty other than training; otherwise, mark Yes, service in Reserves or National Guard only. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark No. Count World War II Merchant Marine Seaman service as active duty; do not count other Merchant Marine service as active duty.
- 18. Mark Yes to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark Yes to part (b) if the health condition prevents this person from holding any significant employment.
- 19. Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

Instructions for Questions 20 through 23b

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.
- 21a. Count as work Mark Yes:
 - Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
 - Work in own business, professional practice, or farm.
 - Any work in a family business or farm, paid or not.
 - Any part-time work including babysitting, paper routes, etc.
 - Active duty in Armed Forces.

Do not count as work - Mark No:

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.
- 22a. Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work location. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

d. If the person worked in New York city and the county is not known, print the name of the borough where the person worked.

If the person worked in Louisiana, print the name of the parish where the person worked.

If the person worked in Alaska, print the name of the borough where the person worked.

- e. If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank.
- 23a. If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.
 - **b.** If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for **Drove alone**.

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

Instructions for Questions 24a through 30

- **24a.** Give the time of day the person usually left home to go to work. DO NOT give the time that the person usually began his or her work. If the person usually left home to go to work sometime between 12:00 o'clock midnight and 12:00 o'clock noon, fill the a.m. circle. If the person usually left home to go to work sometime between 12:00 o'clock noon and 12:00 o'clock midnight, fill the p.m. circle.
 - b. Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- If the person works only during certain seasons or on a day-by-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
 - **b.** Mark **No**, **already has a job** if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days.

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

- Look at the instructions for question 21a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- **28a.** If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
 - **b.** Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.

Some examples of what to enter:

Enter a description like

the following -Do not enter -Metal furniture manufacturing Furniture company Retail grocery store Grocery store Petroleum refining Oil company Cattle ranch Ranch

Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description. Some examples of what to enter:

Enter a description like the following -Production clerk Carpenter's helper

Auto engine mechanic

Registered nurse

Do not enter -Clerk Helper Mechanic Nurse

Mark Employee of a PRIVATE NOT-FOR-PROFIT . . . organization if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.

> Employees of foreign governments, the United Nations, and other international organizations should mark PRIVATE NOT-FOR-PROFIT ... organization.

For persons who worked at a public school, college or university, mark the appropriate government category; for example, mark State GOVERNMENT employee for a state university, or mark Local GOVERNMENT employee for a county-run community college or a city-run public school.

Instructions for Questions 31a through 32h

- **31a.** Look at the instructions for question 21a to see what to count as work.
 - **b.** Count every week in which the person did any work at all, even for an hour.
- 32. Fill the Yes or No circle for each part and enter the amount received during

If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the No circle for the other

- a. Include wages and salaries from all jobs before deductions. Be sure to include any tips, commissions, or bonuses. Owners of incorporated businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- b. Include NONFARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated businesses you own.
- C. Include FARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated farm businesses you own. Also exclude amounts from land rented for cash but include amounts from land rented for shares.
- d. Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.

Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.

Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose primary source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.

- e. Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers before Medicare deductions.
- f. Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. Exclude assistance to pay for heating (cooling) costs.
- g. Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h. Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.

Do not include the following as income in any item:

- Refunds or rebates of any kind
- Withdrawals from savings of any kind
- Capital gains or losses from the sale of homes, shares of stock, etc.
- Inheritances or insurance settlements
- Any type of loan
- Pay in-kind such as food, free rent, etc.

What the Census Is About — Some Questions and Answers

Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

Why the Census Asks Certain Questions

Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

Name?

Names help make sure that everyone in a household is counted, but that no one is counted twice.

Value or rent?

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

Complete plumbing?

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

Place of birth?

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

Job?

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

Income?

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

OFFICIAL 1990 U.S. CENSUS FORM



Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years—or until the year 2062—only Census Bureau employees can see your form. No one else—no other government body, no police department, no court system or welfare agency—is permitted to see this confidential information under any circumstances.

How to get started-and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census. Remember: Return the completed form by April 1, 1990.

Para personas de habla hispana – (For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: 1-800-CUENTAN (o sea 1-800-283-6826)

U.S. Department of Commerce BUREAU OF THE CENSUS FORM D-2

OMB No. 0607-0628 Approval Expires 07/31/91

Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- · Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

Do NOT include

- · Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle ——— O and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets o	rroads

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

	PERSON 1	PERSON 2
Please fill one column -	Last name	Lest name
for each person listed in Question 1a on page 1.	First name Middle initial	Pirst name Middle initial
2. How is this person related to PERSON 1? Fill ONE circle for each person. If Other relative of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.	START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented. If there is no such person, start in this column with any adult household member.	If a RELATIVE of Person 1: O Husband/wife O Brother/sister O Natural-born O Father/mother or adopted O Grandchild son/daughter O Other relative Stepson/ stepdaughter If NOT RELATED to Person 1: O Roomer, boarder, O Unmarried or foster child partner O Housemate, roommate O Other
3. Sex Fill ONE circle for each person.	O Male O Female	O Male O Female
4. Race Fill ONE circle for the race that the person considers himself/herself to be. If Indian (Amer.), print the name of the enrolled or principal tribe.	O White O Black or Negro O Indian (Amer.) (Print the name of the enrolled or principal tribe.) Eskimo O Aleut Asian or Pacific Islander (API) O Chinese O Japanese	O White O Black or Negro O Indian (Amer.) (Print the name of the enrolled or principal tribe.) O Eskimo O Aleut Asian or Pacific Islander (API) O Chinese O Japanese
If Other Asian or Pacific Islander (API), print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on.	O Filipino O Asian Indian O Hawaiian O Samoan O Korean O Guamanian O Vietnamese O Other API	O Filipino O Asian Indian O Hawaiian O Samoan O Korean O Guamanian O Vietnamese O Other API
If Other race, print race.	Other race (Print race)	Other race (Print race)
5. Age and year of birth a. Print each person's age at last birthday. Fill in the matching circle below each box. b. Print each person's year of birth and fill the matching circle below each box.	a. Age	a. Age b. Year of birth 0 0 0 0 0 0 0 1 0 8 0 0 0 0 0 1 0 1 0 1
6. Marital status Fill ONE circle for each person.	O Now married O Separated O Widowed O Never married O Divorced	O Now married O Separated O Widowed O Never married O Divorced
7. Is this person of Spanish/Hispanic origin? Fill ONE circle for each person. If Yes, other Spanish/Hispanic, print one group.	O No (not Spanish/Hispanic) O Yes, Mexican, Mexican-Am., Chicano O Yes, Puerto Rican O Yes, Cuban O Yes, Other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	
FOR CENSUS USE	o o	0

PERSON 7	NOW PLEASE ANSWER QUESTIONS H1a—H26 FOR THIS HOUSEHOLD	
Last nome Prot name Middle total	H1a. Did you leave anyone out of your list of persons for Question 1a on page 1 because you were not sure if the person should be listed — for example, someone H5a. Is this house on ten or more acres?	
	temporarily away on a business trip or vacation, a OYes ONo	
If a RELATIVE of Person 1:	newborn baby still in the hospital, or a person who stays here once in a while and has no other home? b. Is there a business (such as a store or barber shop)	
O Husband/wife O Brother/sister O Natural-born O Father/mother	O Yes, please print the name(s) O No	
or adopted O Grandchild	and reason(s).	
son/daughter O Other relative		
O Stepson/	Answer only if you or someone in this household OWNS OR IS BUYING this house or apartment	
stepdaughter	U.S. What to the units of this property that is been much	
If NOT RELATED to Person 1:	Overtice 1 a centre of super though your meters not super do you think this house and lot or condominium unit	
O Roomer, boarder, O Unmarried or foster child partner	that the person should be listed — for example, a would sell for if it were for sale?	
O Housemate, O Other	visitor who is staying here temporarily or a person who O Less than \$10,000 O \$70,000 to \$74,999	
roommate nonrelative	usually lives somewhere else? 0 \$10,000 to \$14,999 0 \$75,000 to \$79,999	
O Male O Female	O Yes, please print the name(s) O No \$15,000 to \$19,999 O \$80,000 to \$89,999	
	and reason(s).	
O White	0 \$30,000 to \$34,999	
O Indian (Amer.) (Print the name of the	○ \$35,000 to \$39,999 ○ \$150,000 to \$174,999	
enrolled or principal tribe.)	H2. Which best describes this building? Include all 0 \$40,000 to \$44,999 0 \$175,000 to \$199,999	
	apartments, flats, etc., even if vacant.	
O Eskimo	A mode nome or trailer	
O Aleut Asian or Pacific Islander (API)	O A one-family house detached from any other house O A one-family house attached to one or more houses O S60,000 to \$49,999 O \$400,000 to \$499,999 O \$400,000 to \$499,999 O \$400,000 to \$499,999	
	O A building with 2 apartments O \$65,000 to \$69,999 O \$500,000 or more	
O Chinese O Japanese O Filipino O Asian Indian	O A building with 3 or 4 apartments	
O Hawaiian O Samoan	O A building with 5 to 9 apartments	
O Korean O Guamanian	O A building with 10 to 19 apartments Answer only if you PAY RENT for this house or apartment — H7a. What is the monthly rent?	
O Vietnamese O Other API 7	A building with 50 or more anartments	
	Other San	
Other race (Print race)	H3. How many rooms do you have in this house or apartment? \$100 to \$124 \$425 to \$449	
a. Age b. Year of birth	Do NOT count bathrooms, porches, balconies, foyers, halls, O \$125 to \$149 O \$450 to \$474	
a. Age U. Tear Of Only	or half-rooms. 0 \$150 to \$174 0 \$475 to \$499	
	0 1 room 0 4 rooms 0 7 rooms 0 \$175 to \$199 0 \$500 to \$524 0 \$525 to \$549	
000000 1 0800000	0 2 rooms 0 5 rooms 0 8 rooms 0 \$225 to \$249 0 \$550 to \$599	
101010 901010	O 3 rooms O 6 rooms O 9 or more rooms O \$250 to \$274 O \$600 to \$649	
2020 2020	H4. Is this house or apartment —	
3030 3030	() Duned by you or someone in this household	
5050 5050	with a mortigage or loan?	
6060 6060	O Owned by you or someone in this nousehold tree	
7070 7070	and clear (without a mortgage)? O. Rented for cash rent? b. Does the monthly rent include any meals?	
8080 8080	O Occupied without payment of cash rent? O Yes O No	
,0,0	FOR CENSUS USE	
O Now married O Separated	A. Total B. Type of unit D. Months vacant G. DO ID	
O Widowed O Never married	persons Occupied Vacant Occupied Occupi	
O Divorced	-! ! ! O 1 up to 2 O 12 up to 24 ! ! ! ! ! ! ! ! ! !	
O No (not Spanish/Hispanic)	O First form O Regular O 2 up to 6 O 24 or more	
O Yes, Mexican, Mexican-Am., Chicano		
O Yes, Puerto Rican	0 0 Cl Variante	
O Yes, Cuban O Yes, other Spanish/Hispanic	OPFORE OUT O 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
(Print one group, for example: Argentinear	3 O For rent O For seas/ O MV O ED O EN 3 3 3 3 3 3 3 3 3 3 3	
Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.}	G. Rented or O. For migrant	
- Committee of the control of the co	sold, not workers OP1 OP4 OIA JIC2 GGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG	
L	occupied O Other vacant O P2 O P5 O SM O 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
0	8 C2 le this unit hoarded up? F Cov. 8 8 8 8 8 8 8 8 8 8 8 8	
0		
0	O Yes O No O 1b O 1a O 7 O H1	

H8. When did the person listed in column 1 on page 2 move into this house or apartment?	H14. Which FUEL is used MOST for heating this house or apartment?	H20. What are the yearly costs of utilities and fuels for this house or apartment? If you have lived here less than 1 year,
O 1989 or 1990	Gas: from underground pipes	estimate the yearly cost.
O 1985 to 1988	serving the neighborhood	esumate the yearty cost.
O 1980 to 1984	O Gas: bottled, tank, or LP	
		a, Electricity
O 1970 to 1979	O Electricity	a, Lacoustony
O 1960 to 1969	O Fuel oil, kerosene, etc.	
O 1959 or earlier	O Coal or coke	
-	O Wood	
	O Solar energy	le ool
H9. How many bedrooms do you have; that is, I		.00
	low .	Yearly cost — Dollars
many bedrooms would you list if this house	01	
apartment were on the market for sale or re	nt?	OR
	INF D	1
O No bedroom	H15. Do you get water from -	O Included in rent or in condominium fee
O 1 bedroom		
O 2 bedrooms	A public system such as a city water	No charge or electricity not used
O 3 bedrooms	department, or private company?	
	O An individual drilled well?	
O 4 bedrooms	O An individual dug well?	
O 5 or more bedrooms	Some other source such as a spring,	b. Gas
	creek, river, cistern, etc.?	
110. Do you have COMPLETE plumbing facilitie		
in this house or apartment; that is, 1) hot ar	id ==	
cold piped water, 2) a flush toilet, and 3) a	O Yes, connected to public sewer	\$.00
bathtub or shower?	O No, connected to septic tank or cesspool	L
	No, use other means	Yearly cost — Dollars
O. Was have all all a facilities.	O 170, use outer means	
O Yes, have all three facilities		OR
O No	H17. About when was this building first built?	On On
	O 1090 - 1000	O Included in rent or in condominium fee
	0 1989 or 1990	No charge or gas not used
	O 1985 to 1988	
111. Do you have COMPLETE kitchen facilities;	O 1980 to 1984	
that is, 1) a sink with piped water, 2) a rang		
	O 1960 to 1969	c. Water
or cookstove, and 3) a refrigerator?		
	O 1950 to 1959	
O Yes	O 1940 to 1949	
	O 1939 or earlier	c
O No	O Don't know	
		le ool
_		\$.00
	H18. Is this house or apartment part of a	Yearly cost — Dollars
	condominium?	OR
112. Do you have a telephone in this house or		UK UK
apartment?	O Yes	
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	O No	O Included in rent or in condominium fee
	0 140	O No charge
O Yes		
O No		
	If you live in an apartment building, skip to H20.	
	H19a. Is this house on less than 1 acre?	d. Oil, coal, kerosene, wood, etc.
	O V CI - 1100	
113. How many automobiles, vans, and trucks of		
one-ton capacity or less are kept at home fo	o No	
use by members of your household?		

	b. In 1989, what were the actual sales of all agricultural	\$.00
O None	products from this property?	Yearly cost — Dollars
0 1		
0 2	O None	OP
0 3	O \$1 to \$999	OR
0 4	0 \$1,000 to \$2,499	
		O behildhers to 1 11
0 5	0 \$2,500 to \$4,999	O Included in rent or in condominium fee
0 6	O \$5,000 to \$9,999	O No charge or these fuels not used
O 7 or more	O \$10,000 or more	

PERSON 1 Lest name Pirst name Middle initial 8. In what U.S. State or foreign country was this	14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)? O Born after April 1, 1985 — Go to questions for the next person Yes — Skip to 15a	18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which — a. Limits the kind or amount of work this person can do at a job?
person born?	b. Where did this person live 5 years ago	O Yes O No b. Prevents this person from working at a job?
(Name of State or foreign country; or Puerto Rico, Guam, etc.)		O Yes O No
9. Is this person a CTTZEN of the United States? O Yes, born in the United States — Skip to 11 O Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas O Yes, born abroad of American parent or parents O Yes, U.S. citizen by naturalization O No, not a citizen of the United States	(1) Name of U.S. State or foreign country (If outside U.S., print answer above and skip to 15a.) (2) Name of county in the U.S.	19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty — a. Going outside the home alone, for example, to shop or visit a doctor's office? O Yes O No
10. When did this person come to the United States to stay? 1987 to 1990 1970 to 1974 1965 to 1965 to 1969	(3) Name of city or town in the U.S. 7 (4) Did this person live inside the city	b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home? O Yes O No
O 1982 to 1984 O 1960 to 1964 O 1980 or 1981 O 1950 to 1959 O 1975 to 1979 O Before 1950	or town limits? O Yes No, lived outside the city/town limits	If this person is a female — 20. How many babies has she ever had, not counting stillbirths? Do not count her stepchildren or children she has adopted.
At any time since February 1, 1990, has this person attended regular school or college? Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma.	15a. Does this person speak a language other than English at home? O Yes O No — Skip to 16	None 1 2 3 4 5 6 7 8 9 10 11 12 or more
or a college degree. No, has not attended since February 1 Yes, public school, public college Yes, private school, private college	(For example: Chinese, Italian, Spanish, Vietnamese) c. How well does this person speak English?	21a. Did this person work at any time LAST WEEK? O Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active
12. How much school has this person COMPLETED? Fill ONE circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received.	O Very well O Not well O Well O Not at all 16. When was this person born?	duty in the Armed Forces.) No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work. — Skip to 25
No school completed Nursery school Kindergarten	O Born before April 1, 1975 — Go to 17a O Born April 1, 1975 or later — Go to questions for the next person	b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked.
O 1st, 2nd, 3rd, or 4th grade O 5th, 6th, 7th, or 8th grade O 9th grade O 10th grade	17a. Has this person ever been on active-duty military service in the Armed Forces of the United States or ever been in the United States military Reserves	Hours 22. At what location did this person work
11th grade 12th grade, NO DIPLOMA HIGH SCHOOL GRADUATE - high school	or the National Guard? If service was in Reserves or National Guard only, see instruction guide. O Yes, now on active duty	LAST WEEK? If this person worked at more than one location, print where he or she worked most last week.
DIPLOMA or the equivalent (For example: GED) Some college but no degree Associate degree in college - Occupational program Associate degree in college - Academic program	Yes, on active duty in past, but not now Yes, service in Reserves or National Guard only — Skip to 18 No — Skip to 18	a. Address (Number and street) [If the exact address is not known, give a description of
Bachelor's degree (For example: BA, AB, BS) Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA) Professional school degree (For example: MD,	b. Was active-duty military service during — Fill a circle for each period in which this person served. O September 1980 or later	the location such as the building name or the nearest street or intersection.) b. Name of city, town, or post office
DDS, DVM, LLB, JD) O Doctorate degree (For example: PhD, EdD)	O September 1980 or later O May 1975 to August 1980 Vietnam era (August 1964—April 1975) February 1955—July 1964 O Korean conflict (June 1950—January 1955)	c. Is the work location inside the limits of that city or town?
13. What is this person's ancestry or ethnic origin? (See instruction guide for further information.)	O World War II (September 1940—July 1947) O World War I (April 1917—November 1918) O Any other time	O Yes O No, outside the city/town limits
(For example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadoran, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)	c. In total, how many years of active-duty military service has this person had? Years	e. State 7 f. ZIP Code 7

RSON 1 ON PAGE 2		Pag
23a. How did this person usually get to work LAST WEEK? If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance. O Car, truck, or van O Motorcycle O Bus or trolley bus O Bicycle O Streeticar or trolley car O Walked O Subway or elevated O Worked at home ORAtiroad Skip to 23 O Other method O Taxicab If "car, truck, or van" is marked in 23a, go to 23b. Otherwise, skip to 24a. b. How many people, including this person,	28. Industry or Employer a. For whom did this person work? If now on active duty in the Armed Forces, fill this circle O and print the branch of the Armed Forces. (Name of company, business, or other employer) b. What kind of business or industry was this? Describe the activity at location where employed. (For example: hospital, newspaper publishing, mail order house, auto engine manufacturing,	32. INCOME IN 1989 — Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989. For income received jointly, see instruction guide, If exact amount is not known, please give best estimate. If net tone was a loss, write "Loss" above the dollar amount. a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deductions for taxes, bonds, dues, or other items. Yes — 00 Annual amount — Dollars
usually rode to work in the car, truck, or van LAST WEEK? O Drove alone O 5 people O 6 people O 3 people O 7 to 9 people O 4 people O 10 or more people	retail bakery) c. Is this mainly — Fill ONE circle O Manufacturing Other (agriculture, O Wholesale trade construction, service, O Retail trade government, etc.) 29. Occupation	b. Self-employment income from own nonfarm business, including proprietorship and partnership — Report NET income after business expenses. O Yes — \$.00 Annual amount — Dollars
24a. What time did this person usually leave home to go to work LAST WEEK? O a.m. O p.m. b. How many minutes did it usually take this person to get from home to work LAST WEEK?	a. What kind of work was this person doing? (For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icer)	c. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper. O Yes — \$.00 Annual amount — Dollars
Minutes — Skip to 28 25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?	b. What were this person's most important activities or duties? (For example: patient care, directing hiring policies, supervising order clerks, assembling engines, icing cakes)	d. Interest, dividends, net rental income or royalty income, or income from estates and trusts — Report even small amounts credited to an account. O Yes — \$.00! Annual amount — Dollars e. Social Security or Railroad Retirement
Yes, on layoff Yes, on vacation, temporary fliness, labor dispute, etc. No 26a. Has this person been looking for work during the	30. Was this person — Fill ONE circle Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization	O Yes
last 4 weeks? O Yes No — Skip to 27 b. Could this person have taken a job LAST WEEK	Local GOVERNMENT employee (city, county, etc.) State GOVERNMENT employee Federal GOVERNMENT employee SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm	O Yes
if one had been offered? O No, already has a job O No, temporarily ill O No, other reasons (in school, etc.) O Yes, could have taken a job	O SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm O Working WITHOUT PAY in family business or farm 31a. Last year (1989), did this person work, even for a	O Yes
27. When did this person last work, even for a few days?	few days, at a paid job or in a business or farm? O Yes O No — Skip to 32 b. How many weeks did this person work in 1989? Count paid vacation, paid sick	unemployment compensation, child support, or alimony — Do NOT include lump-sum payments such as money from an inheritance or the sale of a home. O Yes — \$ NO .00 Annual amount — Dollars
28-30. CURRENT OR MOST RECENT JOB ACTIVITY. Describe clearly this person's chief job activity or business last week. If this person had more than one Job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.	c. During the weeks WORKED in 1989, how many hours did this person usually work each week?	33. What was this person's total income in 1989? Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount. O None OR \$ Annual amount — Dollars

Please turn the page and answer questions for Person 2 usted on page 1. If this is the last person usted in question 1a on page 1, go to the back of the form



APPENDIX F. Data Products and User Assistance

CONTENTS

Data Products	F-1
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The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

DATA PRODUCTS

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATATM. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F–7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F–8), present both 100-percent and sample data.

Printed Reports

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: 1990 Census of Population and Housing (1990 CPH), 1990 Census of Population (1990 CP), and 1990 Census of Housing (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

Computer Tape Files

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATATM. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)— These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) Special File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

Microfiche

Block statistics are available on microfiche as they were for the 1980 census. The microfiche present, in table format, a subset of the tabulations for census blocks found in STF 1B (see figure 3). In the 1990 census, for the first time, the entire land area of the Nation and its possessions was block-numbered. This increased the number of blocks for which the Census Bureau provides data from 2.5 million in 1980 to 7 million for 1990. The cost and storage of block data of this magnitude would be prohibitive if the data were published in printed reports.

STF's 1A and 3A are available on microfiche, as well. As noted in figure 3, they provide data for a variety of geographic areas. Also, all printed reports are offered on microfiche from Customer Services soon after they are published.

Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

Online Information Systems

The Census Bureau began CENDATATM, its online information service, in 1984. CENDATATM is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATATM provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3.

Custom Data Products

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations— UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

GEOGRAPHIC PRODUCTS

Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these four series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/BNA's. Customer Services sells electrostatic-plotter copies, and the Superintendent of Documents sells printed copies.

Voting District Outline Maps—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

Geographic Publications

The Geographic Identification Code Scheme report in the 1990 CPH-R series shows the 1990 census geographic area codes and Federal information processing standards (FIPS) codes, as appropriate, for States, metropolitan areas, counties, county subdivisions, places, American Indian and Alaska Native areas, and other entities, along with some descriptive information about the codes. The code scheme also is offered on computer tape.

Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990 census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/LineTM files. TIGER/LineTM files contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/LineTM files also furnish address ranges and associated ZIP

Codes for each side of street segments in major urban areas; provide the names of landmarks, such as lakes and golf courses; and include other information.

TIGER/LineTM files and other TIGER System extracts, such as TIGER/BoundaryTM and TIGER/DataBaseTM, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- 1990 Census of Population and Housing, Guide. This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office.
- 1990 Census of Population and Housing Tabulation and Publication Program. A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- Census '90 Basics. A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- Census ABC's—Applications in Business and Community. A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- Strength in Numbers. A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.
- TIGER: The Coast-to-Coast Digital Map Data Base. A free booklet describing the structure and uses of the Census Bureau's TIGER System. Request from Customer Services.
- Census and You. The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.

- Monthly Product Announcement. A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.
- Census Catalog and Guide. A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATATM, the Census Bureau's online information service. For more information, contact Customer Services.

SOURCES OF ASSISTANCE

U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

Regional Office Contacts-

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-371-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-354-4654
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

National Services Program—The National Services Program (NSP) provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through a pilot project, the National Services Information Center (NSIC) Initiative, three of these nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the NSP and the NSIC, write to the National Services Program, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and

using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

Depository Libraries—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- People: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- Business and industry: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- Housing and construction: Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- Farms: Number, acreage, livestock, crop sales.
- Governments: Revenues and expenditures, taxes, employment, pension funds.
- Foreign trade: Exports and imports, origin and destination, units shipped.
- Other nations: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

Current Demographic and Housing Programs

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

Economic Censuses and Surveys

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

Agriculture Census and Surveys

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold. Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

Governments Census and Surveys

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

Foreign Trade Statistics

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

100-PERCENT COMPONENT

Population

Household relationship

Sex Race Age

Marital status Hispanic origin

Housing

Number of units in structure

Number of rooms in unit

Tenure—owned or rented

Value of home or monthly rent

Congregate housing (meals included in rent)

Vacancy characteristics

SAMPLE COMPONENT

Population

Social characteristics:

Education-enrollment and attainment

Place of birth, citizenship, and year of entry into U.S.

Ancestry

Language spoken at home Migration (residence in 1985)

Disability Fertility

Veteran status

Economic characteristics:

Labor force

Occupation, industry, and class of worker

Place of work and journey to work

Work experience in 1989

Income in 1989

Year last worked

Housing

Year moved into residence

Number of bedrooms

Plumbing and kitchen facilities

Telephone in unit

Vehicles available

Heating fuel

Source of water and method of sewage disposal

Year structure built Condominium status

Farm residence

Shelter costs, including utilities

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
	19	90 CENSUS OF POPUL	ATION AND HOUSING (1990 C	PH)
		100	-Percent Data	
1990 CPH-1	Summary Popula- tion and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
		100-Perce	nt and Sample Data	
1990 CPH-3	Population and Housing Charac- teristics for Cen- sus Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/BNA's, places of 10,000 or more, and counties
1990 CPH-4	Population and Housing Charac- teristics for Con- gressional Districts of the 103rd Con- gress	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
		S	ample Data	
1990 CPH-5	Summary Social, Economic, and Housing Charac- teristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
		1990 CENSUS O	F POPULATION (1990 CP)	
		100-	Percent Data	
1990 CP-1	General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF P	OPULATION (1990 CP)—Con.	
		100-Pe	rcent Data—Con.	
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		S	ample Data	
1990 CP-2	Social and Eco- nomic Characteris- tics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Eco- nomic Characteris- tics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Eco- nomic Characteris- tics for Metropoli- tan Areas	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Eco- nomic Characteris- tics for Urbanized Areas	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Approximately 30 reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
			OF HOUSING (1990 CH) Percent Data	
1990 CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sa	ample Data	
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	Detailed Housing Characteristics for Urbanized Areas	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	Housing Subject Reports	Selected subjects	Approximately 10 reports on housing census subjects such as structural characteristics and space utilization	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. 1990 Census Summary Tape Files

Summary Tape (STF 1A, 1B, etc and data type (100 percent or sample) ¹	c.)	Geographic areas	Description	
	A ^{2 3}	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas		
	B ^{2 3}	States, counties, county subdivisions, places, census tracts/BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas		
STF 1 (100 percent)	C ₃	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/items of 100- percent population and housing counts and characteristics for each geographic area	
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas		
	А	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's		
STF 2 (100 percent)	В	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/items of 100- percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabula- tions for the total population and	
	С	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	separate presentations of tabula- tions by race and Hispanic origin	
	A ^{2 3}	States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas		
	B ³	Five-digit ZIP Codes within each State		
STF 3 (Sample)	C ₃	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/items of sample population and housing characteristics for each geographic area	
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States		
		The state of the s		

Figure 3. 1990 Census Summary Tape Files—Con.

	Geographic areas	Description	
Α	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's		
В	State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and	
С	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	Hispanic origin.	
	В	A In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's B State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas C U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian	

¹Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.

²Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.

³Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

Figure 4. Other 1990 Census Data Products

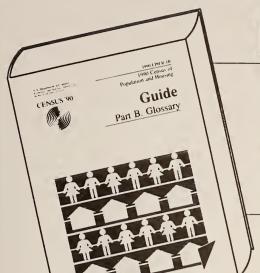
Title	Description	Geographic areas
Subject Summary Tape Files	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/Equal Employ- ment Opportunity (EEO) Special File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to- county migration streams and significant inter- state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteris- tics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metro- politan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
User-Defined Areas Tabulations	A set of standard tabulations provided on print- outs, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas



APPENDIX G. Maps

Census Tract/Block Numbering Area Outline Maps—These are county-based maps that depict the boundaries and codes of census tracts or block numbering areas, the features and feature names underlying the boundaries and names of counties, county subdivisions, places, and American Indian/Alaska Native areas. Map scales vary to minimize the number of sheets. Printed versions of these maps are available from the Superintendent of Documents, Government Printing Office (GPO).





Just Published!

PART B, GLOSSARY 1990 Census of Population and Housing Guide

Part B, Glossary (1990 CPH-R-1B) is the second part of the 3-part 1990 Census of Population and Housing Guide. It defines terms used in the census.

• Geographic definitions cover specific characteristics of an entity, such as type of geographic code and how boundaries are determined. • Population and housing definitions identify the related item numbers on the 1990 census questionnaire (included as an appendix), define the concepts involved, and note the items comparability to previous censuses. • Technical terms associated with the collection, processing, and tabulation of 1990 census data also are included, along with terms used in working with data files on

(Purchase Order No.)

electronic media. (The geographic, population, and housing definitions are drawn from appendixes to 1990 census reports and technical documentation.)

Previously Published-Part A, TEXT

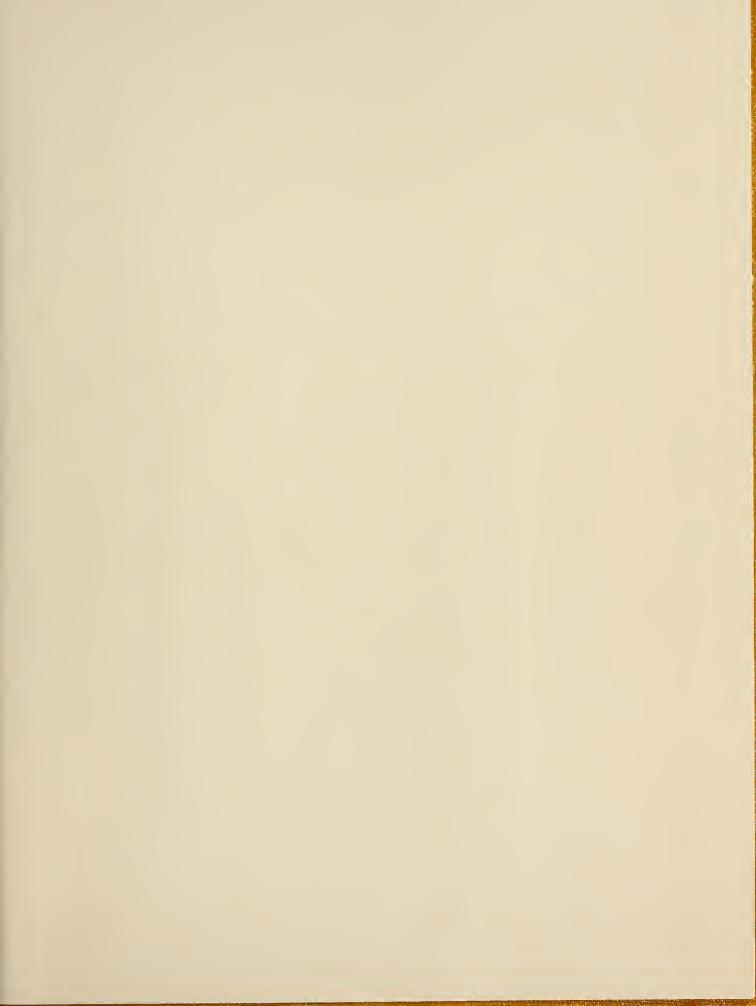
If you are using 1990 census results, you will find the *Guide*, Part A, Text an indispensable reference. It offers the information you need on such subjects as:

- Data products
- · Geographic terms and products
- · Where to find assistance
- · Population and housing concepts
- Census procedures

Still to come is an index to the 1990 census Summary Tape Files, which will be Part C.

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